

1982 IDAHO AGRICULTURAL STATISTICS

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STATE OF IDAHO
Office of the Governor
Boise, Idaho



TO THE PEOPLE OF THE STATE OF IDAHO:

The year 1982 will be remembered in many parts of our State as a year to be improved upon. The closing of the Bunker Hill Mine in North Idaho certainly caused many hardships to the area residents and its impact was felt throughout the State. The high interest rates and resulting downturns in housing starts has seriously affected our timber products industry. Agriculture, too, has experienced low markets and lowered farm income.

Nevertheless, Idaho agriculture has continued its tradition of producing high quality crops for its use both here and abroad. Our State's best known crop, the famous Idaho Potato, continued to show the high quality of the past as premium prices were paid in the large city markets. Idaho barley is recognized as a quality product by the farming industry. Idaho wheat, cattle and dry beans, along with all our other agricultural products share a favorable reputation in the market place.

This publication provides a statistical summary as well as a pictorial view of Idaho's agriculture. I again want to congratulate our State Department of Agriculture, along with the Crop and Livestock Reporting Service, for publishing this fine series of bulletins. The reporting of accurate agricultural data is one of the important tools for a strong Idaho agriculture. I also want to thank all of the individual Idaho agricultural interests who have supplied the data for this work. I commend everyone associated with this project which provides such an important service to Idaho's agriculture industry.



Sincerely,

A handwritten signature in dark ink, reading "John V. Evans". The signature is fluid and cursive, with the first name "John" being particularly prominent.

JOHN V. EVANS
Governor
State of Idaho

OFFICE OF
THE DIRECTOR OF AGRICULTURE
Boise, Idaho

TO THOSE INTERESTED IN AGRICULTURE:

This year our bulletin highlights another of the important grain crops in Idaho. Idaho is now the number one barley producer in the United States, a fact that is overlooked by many people. Barley in 1980 provided cash receipts of almost 106 million dollars to Idaho farmers and ranchers. It amounted to 5.3 percent of the total cash receipts for all agriculture. Barley, as many of you know, has two fundamental uses: one as a feed grain for livestock, and, second, for the malting process.

Because of these basic uses, it has a stabilizing effect on the total agriculture economy because the market does not fluctuate as much as other commodities. We are pleased to highlight barley in this, our eleventh publication of the series. In this series, it is our intent to show in picture and number the value and diversity of agriculture to the Idaho economy.

This bulletin is made up from surveys conducted by the Statistical Reporting Service, locally known as the Idaho Crop and Livestock Reporting Service and it is published as part of a cooperative arrangement between that agency and the Idaho Department of Agriculture. While the bulletin is published through that cooperative arrangement, it would not be possible without the help of the many farmers and ranchers as well as county agents and other agricultural interests that supply data on a continuing basis to the Reporting Service.

I hope this picture of Idaho agriculture is of value to you.

Sincerely,



MAX HANSON, Director
Idaho Department of Agriculture



IDAHO AGRICULTURAL STATISTICS

1982

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
William E. Kibler, Administrator

Cooperating with
IDAHO DEPARTMENT OF AGRICULTURE
Max Hanson, Director

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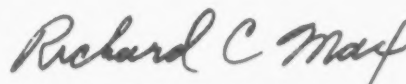
Richard C. Max, Statistician in Charge
Douglas A. Hasslen, Ass't. Statistician in Charge

This Agricultural Statistics bulletin is being dedicated to barley and to all of the people engaged in growing, handling and marketing the crop. These estimates would not be possible without the support and help of the people within the grain industry who provide the basic data. During the course of each season, the Crop Reporting Service conducts 26 surveys related to the barley industry. These range from the acreage early in the spring, to quarterly stocks reports and monthly price reports. The support from the industry, from a National and Idaho standpoint, has always been good and is sincerely appreciated. Just one example of that cooperation is the barley variety agreement between the Crop Reporting Service and the Malting Barley Improvement Association that has been in effect for over 20 years.

The real foundation of any statistics program is the basic data provided through the cooperation of many farmers, ranchers and agri-business people. That support and cooperation has not only been for barley but also for the other 24 crop and 8 livestock items in the estimating program. We wish to express our appreciation to those many people who provide data many times each year for the program.

This bulletin is made possible through the cooperative agreement between the Idaho Department of Agriculture and the Statistical Reporting Service and is provided to the many agricultural interests in Idaho who have helped with the project. A special note of thanks is given to Bill Grange for his many pictures and his help in picture selection.

Sincerely,



Richard C. Max
Statistician in Charge

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AGRICULTURE IN IDAHO

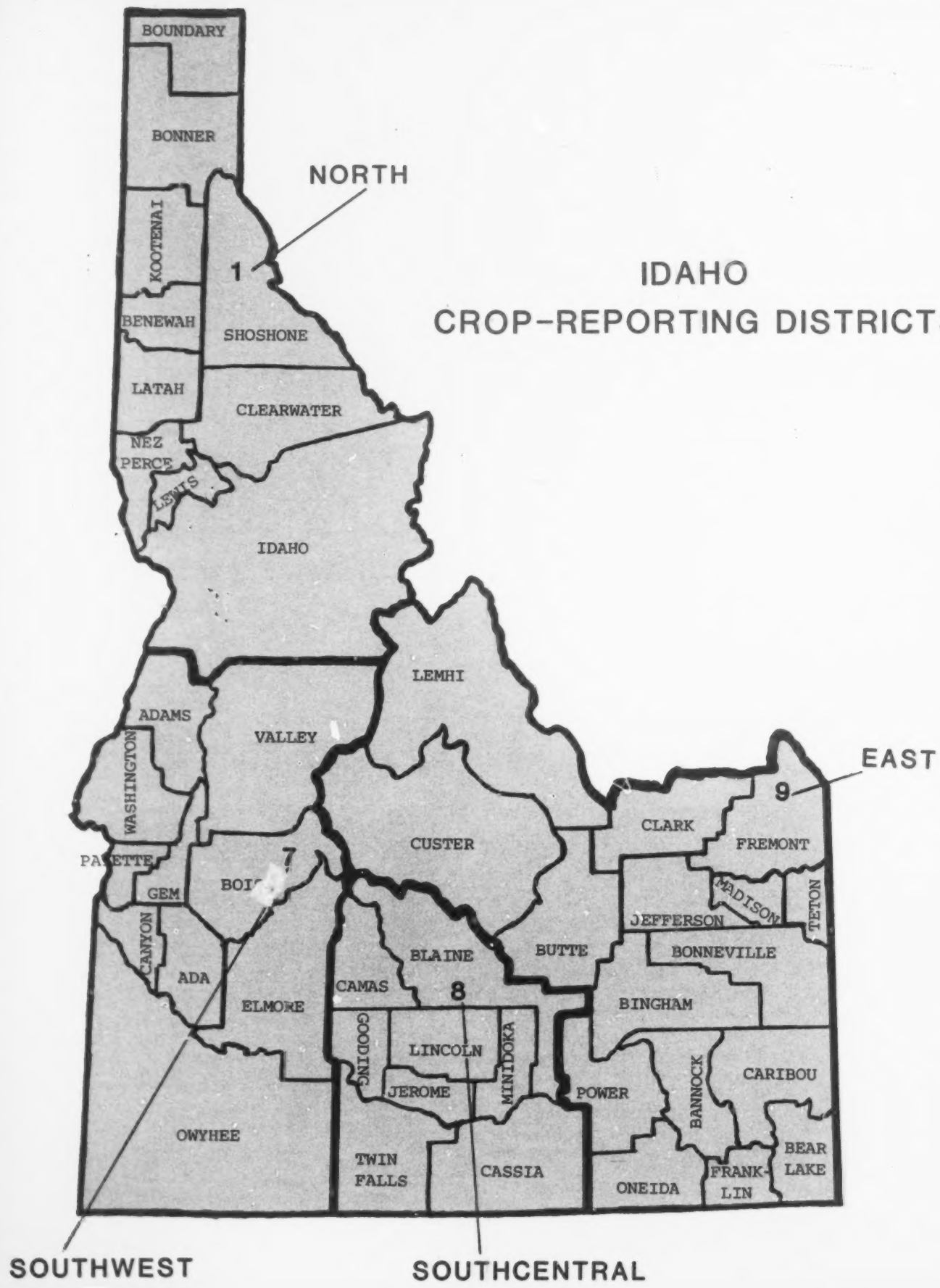
IDAHO FAMOUS POTATOES – That, of course, is the slogan stamped on the State's license plates. Potatoes are probably the first thing that comes to mind when Idaho is mentioned. However, Idaho agriculture supplies many important and essential commodities to the Nation's food basket.

In the crops area, Idaho ranked in the top ten states for 17 crops. Idaho continued to produce more potatoes in 1981 than any other state. Ranking second Nationally were barley, dry edible peas, lentils and alfalfa seed. Those crops that had third place ranking were Kentucky bluegrass seed, dry edible beans, hops, mint and sugarbeets. There were ten crops for which Idaho produced 10 percent or more of the U.S. total production.

Idaho livestock items did not do as well as crops in the rankings but were very important nevertheless. Four commodities ranked among the top 10 Nationally. Idaho was far above any other trout-producing state. The other ranked commodities were American cheese, wool and sheep and lambs.

These commodities plus many more combined to make agriculture the number one industry in Idaho and a very important part of the total U.S. agriculture.

IDAHO CROP-REPORTING DISTRICTS



IDAHO'S RANK IN THE NATION'S AGRICULTURE - 1981

Commodity	Rank Among States	Production	Unit	Percent of U.S.
CROPS				
Potatoes	1	80,040,000	Cwt.	24.0
Barley	2	63,130,000	Bu.	13.2
Lentils	2	414,000	Cwt.	21.2
Dry Edible Peas	2	860,000	Cwt.	37.6
Alfalfa Seed	2	16,150,000	Lb.	14.0
All Kentucky Bluegrass Seed	3	14,955,000	Lb.	25.7
Dry Edible Beans	3	4,277,000	Cwt.	13.4
Hops	3	5,610,000	Lb.	7.1
All Mint	3	665,000	Lb.	10.5
Sugarbeets	3	3,754,000	Ton	13.7
Prunes and Plums (fresh) ^{1/}	4	7,500	Ton	11.0
Onions	5	2,445,000	Cwt.	12.8
Red Clover Seed	5	994,000	Lb.	5.8
Alfalfa Hay	6	3,850,000	Ton	4.6
Sweet Cherries	6	3,100	Ton	2.0
Sweet Corn for Processing	6	149,580	Ton	6.4
Apples	10	130,000,000	Lb.	1.7
All Wheat	12	89,780,000	Bu.	3.2
All Hay	14	4,343,000	Ton	3.0
LIVESTOCK and LIVESTOCK PRODUCTS				
Trout	1	36,612,000	Lb.	85.4
American Cheese	4	94,187,000	Lb.	3.6
Wool	9	4,972,000	Lb.	4.5
All Sheep and Lambs ^{2/}	10	498,000	Head	3.8
Honey Production	15	3,996,000	Lb.	2.1
Milk Production	17	2,160	Mil. Lb.	1.6
Milk Cows ^{3/}	19	166,000	Head	1.5
All Cattle and Calves ^{2/}	26	1,850,000	Head	1.6

^{1/}Includes only Idaho, Washington, Michigan and Oregon - fresh basis.

^{2/}January 1, 1982 inventory.

^{3/}Average number during year, excluding heifers not yet fresh.

NUMBER OF FARMS AND LAND IN FARMS: 1940-82

Year	IDAHO			UNITED STATES		
	Farms	Land in Farms		Farms	Land in Farms	
		Average	Total		Average	Total
	Number	Acres	1,000 Acres	Number	Acres	1,000 Acres
1940 ^{1/}	43,663	236	10,298	6,096,799	174	1,060,852
1950	41,900	334	14,000	5,647,800	213	1,202,019
1960	36,300	421	15,300	3,962,520	297	1,175,646
1961	35,000	437	15,300	3,825,410	305	1,167,699
1962	34,000	450	15,300	3,692,410	314	1,159,383
1963	33,000	464	15,300	3,572,200	322	1,151,572
1964	32,100	480	15,400	3,456,690	332	1,146,106
1965	31,200	494	15,400	3,356,170	340	1,139,597
1966	30,700	502	15,400	3,257,040	348	1,131,844
1967	30,000	513	15,400	3,161,730	355	1,123,456
1968	29,400	524	15,400	3,070,860	363	1,115,231
1969	28,900	533	15,400	3,000,180	369	1,107,811
1970	28,500	544	15,500	2,949,140	374	1,102,371
1971	28,200	550	15,500	2,902,310	378	1,096,863
1972	27,900	556	15,500	2,859,880	382	1,092,065
1973	27,700	560	15,500	2,823,260	385	1,087,923
1974	27,500	564	15,500	2,795,460	388	1,084,433
1975 ^{2/}	24,100	639	15,400	2,521,420	420	1,059,420
1976	24,300	634	15,400	2,497,270	422	1,054,075
1977	24,200	636	15,400	2,455,830	427	1,047,785
1978	23,900	644	15,400	2,436,250	429	1,044,790
1979	24,000	642	15,400	2,429,960	429	1,043,195
1980	24,100	639	15,400	2,427,830	429	1,042,245
1981	24,000	629	15,100	2,435,810	429	1,044,700
1982 ^{3/}	23,900	632	15,100	2,437,030	429	1,045,805

^{1/}U.S. Census of Agriculture.

^{2/}New definition of farm: places which had annual sales of agricultural products of \$1000 or more.

^{3/}Preliminary.

TOP SIX STATES BY AGRICULTURAL CATEGORY, IDAHO'S RANK AND UNITED STATES TOTAL

CATEGORY	UNIT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	IDAHO'S RANK	UNITED STATES TOTAL
GENERAL									
Number of Farms and Ranches, 1982	FARMS	TEXAS	MO.	IOWA	ILL.	MINN.	KY.	23,900	
Land in Farms and Ranches, 1982	1,000 ACRES	TEXAS	MONT.	KANSAS	NEBR.	N.M.	S.D.	33	2,437,030
Value of Farm Real Estate, 1981 ^{1/}	MIL.	TEXAS	IOWA	ILL.	CALIF.	MINN.	IND.	23	1,045,805
Cash Receipts from Farm Marketings, 1980	DOL.	CALIF.	IOWA	TEXAS	ILL.	NEBR.	MINN.	11,048	29
	DOL.	13,662	10,416	10,034	7,954	6,442	5,973	1,992	26
									138,015
FIELD CROPS									
Harvested acreage, principal crops, 1982 ^{2/}	1,000 ACRES	IOWA	TEXAS	ILL.	N.D.	MINN.	KANSAS	4,918	
All Wheat Production, 1981	1,000 BU.	N.D.	KANSAS	TEXAS	MONT.	OKLA.	WASH.	26	356,265
Other Spring Wheat Production, 1981	1,000 BU.	N.D.	MINN.	MONT.	S.D.	IDAHO	WASH.	89,780	12
Winter Wheat Production, 1981	1,000 BU.	KANSAS	TEXAS	OKLA.	WASH.	MO.	NEBR.	12	2,793,436
Barley Production, 1981	1,000 BU.	N.D.	IDAHO	MINN.	MONT.	WASH.	CALIF.	34,100	5
Potato Production, 1981	1,000 CWT.	IDAHO	WASH.	MAINE	OREGON	CALIF.	N.D.	55,680	15
All Hay Production, 1981	1,000 TONS	WISC.	IOWA	MINN.	CALIF.	NEBR.	TEXAS	2	2,098,719
Field Corn for Grain Production, 1981	1,000 BL.	IOWA	ILL.	NEBR.	MINN.	IND.	WISC.	63,130	1
All Dry Bean Production, 1981	1,000 CWT.	MICH.	N.D.	IDAHO	CALIF.	NEBR.	COLO.	40,320	2
All Bluegrass Seed Production, 1981	1,000 LBS.	OREGON	WASH.	IDAHO	14,955			80,040	1
Red Clover Seed Production, 1981	1,000 LBS.	OREGON	MINN.	MICH.	WASH.	IDAHO	ILL.	20,886	3
Wrinkled Peas for Seed Production, 1981	1,000 CWT.	IDAHO	WASH.	227				20,125	14,955
Sugarbeet Production, 1981	1,000 TONS	CALIF.	MINN.	IDAHO	N.D.	MICH.	NEBR.	994	3
Hops Production, 1981	1,000 LBS.	WASH.	OREGON	IDAHO	CALIF.			7,165	5
Peppermint Production, 1981	1,000 LBS.	OREGON	WASH.	IDAHO	IND.	WISC.		6,959	1
Spearment Production, 1981	1,000 LBS.	WASH.	IDAHO	OREGON	WISC.	IND.	MICH.	4,343	14
Alfalfa Hay Production, 1981	1,000 TONS	WISC.	IOWA	CALIF.	MINN.	NEBR.	IDAHO	7,851	6,820
Alfalfa Seed Production, 1981 ^{3/}	1,000 LBS.	CALIF.	IDAHO	NEV.	WASH.	OREGON	MONT.	2,125	31
		54,564	18,150	10,200	9,760	4,980	4,590	4,277	8,200,951
								2,755	3
								3,850	31,814
								975	58,208
								1	17,147
								3,741	880
								2,030	27,271
								1,887	79,144
								5,610	488
								331	3
								255	4,191
								136	2,129
								118	3,850
								5,115	6
								3,850	16,150
								2	114,999
FRUITS AND VEGETABLES									
All Commercial Apple Production, 1981	1,000 LBS.	WASH.	N.Y.	MICH.	CALIF.	VA.	PA.	130,000	
Sweet Cherry Production, 1981	1,000 TONS	WASH.	OREGON	CALIF.	MICH.	UTAH	IDAHO	10	7,645,300
Prune and Plum Production, 1981	1,000 TONS	OREGON	MICH.	WASH.	IDAHO			3,100	6
		30,000	16,000	14,600	7,500			7,500	4
									68,100
LIVESTOCK									
Value of Cattle & Calves on Farms, Jan. 1, 1982	MIL.	TEXAS	WISC.	NEBR.	CALIF.	IOWA	MINN.	805	
All Cattle & Calves Jan. 1, 1981	1,000 HEAD	TEXAS	NEBR.	IOWA	KANSAS	OKLA.	MO.	22	47,979
Calf Crop 1981	1,000 HEAD	TEXAS	MO.	OKLA.	WISC.	NEBR.	IOWA	1,850	26
Cattle and Calves on Feed, Jan. 1, 1982 ^{4/}	1,000 HEAD	TEXAS	NEBR.	IOWA	KANSAS	COLO.	CALIF.	750	23
Fed Cattle Marketed 1981 ^{4/}	1,000 HEAD	NEBR.	TEXAS	KANSAS	IOWA	COLO.	CALIF.	232	13
Commercial Cattle Slaughter, 1981	1,000 HEAD	NEBR.	TEXAS	KANSAS	IOWA	CALIF.	COLO.	581	547
All Sheep & Lambs Jan. 1, 1982	1,000 HEAD	TEXAS	CALIF.	WYO.	S.D.	COLO.	UTAH	1,139	11
Milk Production 1981	MIL.	WISC.	CALIF.	N.Y.	MINN.	PA.	MICH.	842	10
	LBS.	22,705	14,244	11,093	10,061	8,965	5,103	498	10
								636	13,116
								2,160	17
									132,634

^{1/}As of February 1, 1981.

^{2/}Crop acreages included are corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, sunflowers, popcorn, cotton, all hay, dry edible beans, dry edible peas, potatoes, sweet potatoes, tobacco, sugarcane and sugarbeets.

^{3/}Preliminary clean seed basis.

^{4/}23 states total.

1981 CHARACTERIZED BY UNSETTLED WEATHER; GENERALLY GOOD CROP YIELDS AND TOO MANY JACK RABBITS

The 1981 crop year got off to a promising start. Temperatures for much of January and February were well above normal, and farmers were very busy pruning fruit trees and actually finishing up some late plowing. Meetings, bookkeeping, marketing crops, and working on income taxes occupied many in late January and February. The mild weather provided an excellent environment for livestock and calving. Lambing began in late January with both ewes and lambs in very good condition. Feed supplies were adequate throughout the winter. The only drawback to an ideal winter was the lack of precipitation. The snowpack in the mountains was down drastically from normal, causing much concern over the availability of irrigation water supplies for the coming growing season.

As the mild weather continued into March, a few early farmers were out plowing and seeding spring wheat. By mid-month, plowing, disking, fertilizing and planting were common as the weather continued warm and dry. Farmers were way ahead of their planting schedule. By late March rain thankfully came, interrupting tilling and planting, but easing some concern over critical soil moisture supplies. March came in like a lamb but went out like a lion with intense storm systems dumping much needed precipitation and putting a complete halt to field work.

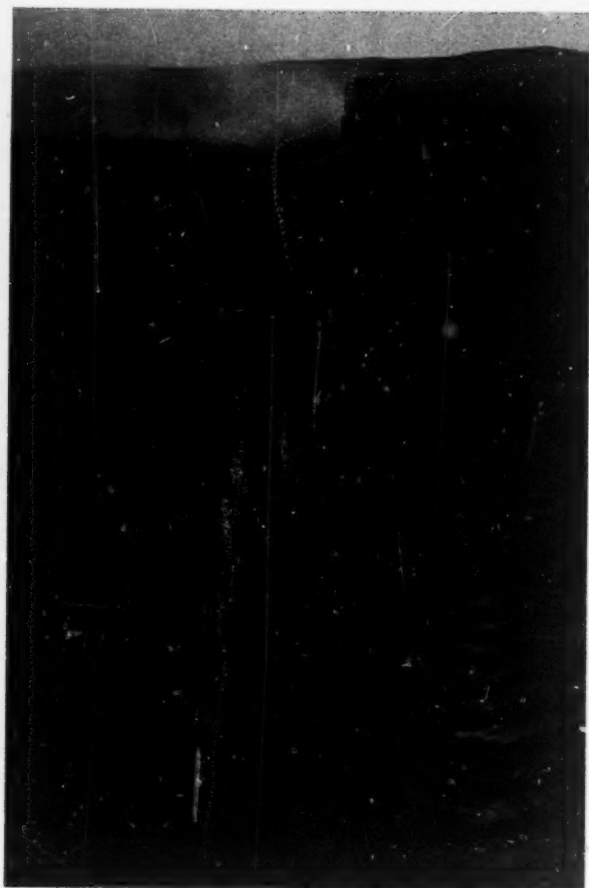
The rainy weather continued into April, and field work was delayed though planting remained ahead of average levels. Calving and lambing were nearing completion by mid-month. Most livestock was still on winter pasture since ranges were in good condition. It appeared there would be plenty of forage for the coming grazing season. By the end of the month, the wet weather had delayed planting enough so that progress had fallen behind the average. In North Idaho, spring grain planting was way behind 1980 levels and emergence was slow. Stripe rust was noticed in a few fields. In Southern Idaho, the winter wheat was rated in good to excellent condition, and plantings of major crops were slightly behind normal. The fruit trees were in full bloom. Farmers in Eastern Idaho were just beginning to plant potatoes, but sugarbeet seeding was nearing completion. Sheep shearing was well underway.

By the beginning of May, potato planting was nearing 30 percent completed, about equal to the five-year average but below 1980 levels. Farmers were starting to plant field corn while the seeding of spring wheat and barley was winding up. Over one-half of the cattle and two-thirds of the sheep were turned out on summer ranges by the second week in May. Range conditions were good to excellent in most areas though spring growth was slow in the Southwest. Cold, wet, windy weather toward the end of the month again interrupted spring field work and slowed crop development. Potato planting fell 16 points behind 1980 and 20 points behind average. Most of the delay was in East Idaho where only 40 percent of the crop was planted.

Spring grain emergence was also falling way behind

average, and yellow dwarf virus was spreading through the South and East, affecting mainly dryland grain. Planting of spring grains was slow in the higher elevations due to the wet soil conditions. The days turned fair once more in early June, and field work picked up again. Dry bean planting moved ahead and was 75 percent completed by the end of the first week. Likewise, the first cutting of alfalfa hay was 10 percent completed. In the Southcentral and Eastern areas stripe rust and yellow dwarf were still causing problems in both winter and spring grains. By mid-June potato, dry bean, and field corn planting was finally nearing completion. Sugarbeets were almost all thinned and 20 percent of the first cutting hay had been made. Small grain development had advanced substantially, and the percent headed was slightly greater than the five year average. During the third week in June, frost in scattered areas of Southcentral and Eastern Idaho caused varying amounts of damage to flowering potatoes and spring grains. Frost and hail also hit the fruit growing areas of the Southwest, causing extensive damage to sweet cherries and lowering the quality of the apple crop. Range and pasture conditions continued good to excellent, and cattle were in fine shape. By the end of June, over 60 percent of the first cutting of alfalfa hay was in; potatoes were 95 percent emerged; winter wheat was 70 percent headed; and spring wheat and barley were 44 and 46 percent headed, respectively.

July was ushered in with continued hot, dry weather. Haying was active in all areas and cultivation of field corn, sugarbeets, onions, and bean fields were in full swing. Demand for irrigation water was heavy throughout the South. Cherry harvest was well under way, and field corn, beans and potatoes were developing rapidly in the warm temperatures. Rust, aphids and lodging were a continuing problem in small grains. Though ranges continued to provide adequate forage, they were drying out and fire danger was climbing. Potatoes in Eastern Idaho appeared to be recovering from the mid-June frost and were growing well. The second week of July proved to be an interesting time for Idaho farmers. There was frost in the East, hail in the South, and a lot of wind and rain in the North. The Eastern frost blackened young potato plants again and did more damage to the region's small grains that were in the late boot and flower stages. A severe hail storm swept through Cassia and Minidoka Counties destroying many acres of crops. There was also a light frost in the area that delayed field corn, bean, and potato development. The rains and wind in Northern Idaho severely damaged the quality of hay already down and caused some lodging in grains. Bluegrass swathing had just begun, but ranges remained in excellent condition. The warm, dry weather had returned by mid-month, and crops matured rapidly. Winter wheat was all headed with 50 percent turning color, and spring wheat and barley were not far behind. The potato crop was advancing steadily, and half of the crop had closed middles. Range fires broke out in several areas and blackened thousands of acres in Southern Idaho.



By the end of July grain harvest was in full swing in the Southwest and just underway in the North and South-central districts. Frost damage in the East became more evident as harvest began.

By early August the second cutting of alfalfa hay was over 50 percent completed, and potatoes were just starting to turn color. Mint and dry pea harvests were moving along, and grasshoppers were devouring grain fields.

Mid-August found field work going as planned. Most crops were maturing quickly and harvests were progressing rapidly. Insects and disease were a continuing problem in small grains. Hail and frost damage in the South and East were becoming more evident, but, overall farmers were expecting fairly normal crop yields. Forage remained abundant, but ranges continued to dry, and fire danger remained extremely high. In the North, pea and lentil harvests were well underway by month's end, and some bluegrass seed fields had already been burned. In the Southwest, bean, onion, and potato harvests were starting and the third cutting of hay was well underway. In the Southcentral district, the end was in sight for small grain harvest, and dry bean combining was just getting started. In the East, short water supplies were becoming a problem. Irrigation water, especially supplies from small creeks, were shut off. Potato development stood at nearly 50 percent turned and 10 percent dying by month's end. Dry ranges and scarce forage were becoming a real

concern of ranchers, and livestock were beginning to be stressed by lack of moisture.

The hot, dry weather continued into late September allowing farmers to move rapidly ahead with harvesting. Small grain harvest was running two to three weeks ahead of average and was virtually completed by the third week of the month. Because of lack of frost, many farmers were forced to kill the potato vines, and by month's end digging was nearing 20 percent completed. The excellent weather also allowed farmers to get a jump on hay making and bean and seed combining as all harvesting continued way ahead of schedule. The seeding of winter wheat was running behind though, due to the dry soils. Rain finally fell the last few days of September easing some concern over the low moisture, but the ground dried rapidly as once again the weather turned sunny and warm.

In early October, sugarbeet harvest had begun and apple picking was progressing. Late season apples were turning color. Red clover seed combining and onion harvests were on their way to completion. Livestock movement was increasing, and over half of the cattle and sheep were moved off their summer ranges. A large jack rabbit population in Eastern Idaho was becoming a real problem to farmers. Good, soaking rains mid-month slowed harvest activity, but were a welcome relief to most, easing excessively dry soil conditions. Potato and sugarbeet digging were running a week behind average, but winter wheat seeding was finally advancing.

Livestock was being grazed on stubble fields, and some greening on the ranges was observed. A late Indian summer dominated the weather scene the end of October, and farmers were able to finish up much of their fall field work. Winter wheat seeding made rapid progress and was running equal to 1980 levels though potato and sugarbeet digging was still lagging.

By early November, potato harvest was complete in most growing areas though sugarbeet harvest was still running about 10 points behind average. The seeding of winter wheat was being wrapped up, but because of the dry weather, emergence was running behind average. Jack rabbits continued to cause substantial crop damage in Eastern Idaho.

Field corn and sugarbeet harvests continued through mid-November. By the end of the month, most field work was completed. Marketing, bookkeeping, and routine farm maintenance kept farmers and ranchers busy through the end of the year. Winter wheat was in good condition, and livestock was healthy. By early December, some ranchers were beginning to feed hay to their cattle in preparation for calving. Jack rabbit populations got out of hand in Eastern Idaho, and farmers conducted several drives to help alleviate the problem. Temperatures and precipitation fluctuated wildly around Christmas, and some central mountain areas received over three feet of snow. Commodity marketing slowed drastically as the end of the year approached and did not pick up again for some time. Livestock feed supplies remained abundant as 1981 drew to a close.

1981 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES^{1/}

Station	January		February		March		April		May	
	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.
<i>Degrees F</i>										
NORTH										
Bonnets Ferry 1 SW	31.0	6.0	33.7	2.6	40.9	4.2	46.5	.1	56.0	1.3
Coeur d'Alene 1E	35.2	7.8	36.3	3.3	43.9	6.6	47.4	1.2	53.7	-1.3
Fenn Ranger St.	36.2	7.2	36.3	1.0	45.0	5.0	49.5	1.1	55.4	-.9
Grangeville	34.7	7.1	35.5	2.7	40.6	4.4	45.8	1.9	50.2	-1.1
Kellogg	35.4	NA	35.7	NA	43.0	NA	46.6	NA	54.4	NA
Kooskia	35.4	5.5	38.2	1.0	46.0	3.7	51.7	1.6	57.4	-.5
Lewiston WSO	35.8	7.3	39.7	1.6	46.6	3.7	51.6	1.3	57.0	-1.1
Moscow U of I	36.3	8.4	35.7	1.6	41.8	3.3	45.9	-.4	50.9	-2.8
Nez Perce	34.7	8.4	34.7	2.6	40.6	4.6	45.7	1.7	50.3	-1.3
Orofino	37.5	6.6	38.3	.4	45.5	2.8	NA	NA	NA	NA
Pierce	NA	NA	31.5	3.4	38.7	6.6	43.4	3.0	50.2	.1
Porthill	30.6	6.8	31.9	2.4	40.3	5.0	45.9	.1	53.3	-1.2
Potlatch 3NNE	35.9	7.5	34.5	.2	40.6	2.7	45.9	.1	50.6	-2.4
Priest River Exp. Sta.	29.4	5.7	31.8	2.5	39.4	5.3	43.4	.2	51.6	-.5
Saint Maries	31.5	4.0	31.7	-2.0	40.3	2.4	44.2	-2.0	50.6	-3.8
Sandpoint KSPT	33.0	7.3	33.3	2.1	40.9	5.2	45.5	.5	53.0	-.3
Wallace Woodland PK	35.1	9.7	33.1	2.5	41.3	7.2	43.7	.9	51.2	.3
SOUTHWEST										
Anderson Dam	34.7	8.5	32.9	2.3	41.8	5.5	47.2	.2	53.7	-2.6
Arrowrock Dam	32.9	7.1	35.2	3.6	42.3	4.3	48.3	.8	54.1	-2.0
Boise WSFO	33.9	4.9	36.8	1.3	44.5	3.4	50.3	1.3	54.7	-2.7
Caldwell	33.6	4.3	36.2	-.1	44.1	1.4	52.0	1.0	57.7	-1.4
Cambridge	30.5	8.0	34.4	5.3	43.1	5.2	49.6	1.4	55.4	-.9
Cascade INW	25.2	5.0	23.8	-1.0	34.2	4.5	39.9	.2	46.2	-2.1
Council	32.7	7.9	33.7	3.2	43.5	6.0	48.1	.4	55.3	-1.0
Deer Flat Dam	34.0	4.8	37.5	1.7	45.4	3.2	52.3	1.8	58.6	.4
Emmett	33.3	3.6	37.1	.8	45.5	2.8	51.4	.5	57.1	-1.7
Garden Valley R.S.	32.8	8.1	34.1	3.0	42.1	4.9	48.1	1.8	NA	NA
Glenns Ferry	34.3	3.8	37.2	.7	44.8	2.3	51.5	.2	57.0	-2.9
Grand View 2W	34.5	4.8	39.1	2.3	45.6	2.7	53.7	1.7	58.8	-1.9
Idaho City	31.6	8.4	30.8	2.4	40.1	6.5	44.9	1.6	50.6	-1.1
Kuna 2NNE	33.1	4.1	36.4	.9	44.2	2.9	50.7	1.4	56.0	-.8
Lowman	28.7	NA	32.3	NA	39.8	NA	44.8	NA	49.5	NA
McCall	27.1	7.6	25.9	2.2	34.7	7.2	40.1	3.1	46.4	-.5
Mountain Home	33.3	4.6	36.9	2.3	43.3	3.2	50.2	1.3	55.5	-1.7
New Meadows R.S.	26.8	7.9	24.5	-.4	36.4	6.2	42.0	1.0	46.0	-3.2
Parma Exp. St.	33.0	4.9	35.6	.5	42.3	1.0	50.3	0.0	56.9	-1.2
Payette	34.3	6.1	NA	NA	45.2	2.5	52.7	1.5	58.0	-1.4
Swan Falls Power Hse.	35.4	3.0	40.0	1.0	48.2	3.1	54.8	.8	60.3	-2.4
Three Creek	31.4	6.2	NA	NA	NA	NA	NA	NA	NA	NA
SOUTH CENTRAL										
Bliss	33.9	5.8	37.5	3.7	44.1	4.1	50.3	1.1	55.4	-2.4
Burley FAA AP	31.7	6.1	34.5	2.6	41.3	4.0	49.3	3.4	54.0	-.6
Hailey AP	NA	NA	NA	NA	36.9	6.7	44.2	1.9	49.4	-2.1
Hazelton	30.3	3.6	31.3	-1.6	39.8	1.2	47.0	-.6	52.1	-4.0
Jerome	32.8	5.9	34.4	1.7	43.1	4.4	48.9	.7	54.9	-1.9
Oakley	32.7	4.6	34.0	.7	39.9	2.0	47.2	.9	51.3	-3.1
Paul IENE	32.1	6.8	32.5	1.5	40.1	3.4	47.5	1.9	52.7	-1.6
Richfield	31.5	10.2	30.1	3.5	40.1	6.2	46.7	2.3	51.9	-1.4
Shoshone IWNW	32.2	8.2	32.2	2.3	42.1	5.3	49.3	2.1	54.4	-2.0
Strevell	27.0	3.9	NA	NA	38.4	4.5	36.9	3.6	50.1	-2.0
Twin Falls WSO	31.8	NA	33.9	NA	41.2	NA	47.9	NA	52.9	NA
EAST										
Aberdeen Exp. Sta.	27.8	6.5	27.9	.3	37.7	3.1	45.3	.7	51.8	-1.7
American Falls ISW	30.0	5.9	32.9	3.1	41.7	5.7	49.6	3.8	55.4	1.0
Ashton 1S	28.3	10.4	26.1	3.5	36.3	9.0	43.9	3.2	50.0	-1.0
Blackfoot 2SSW	29.9	6.5	30.5	1.0	40.1	3.9	47.6	.8	53.2	-2.5
Challis	26.7	7.1	30.7	4.0	38.5	4.8	45.0	.7	50.5	-2.4
Chilly Barton Flat	24.6	11.3	23.9	5.0	34.4	8.4	41.3	3.5	47.0	.1
Driggs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dubois Exp. Sta.	30.7	12.7	26.4	3.9	37.4	9.5	45.5	4.0	51.3	-.2
Fort Hall Indian Agcy.	29.3	5.9	29.0	-.5	39.8	4.2	47.4	2.0	52.8	-1.7
Grace	26.3	6.8	27.9	4.4	36.5	7.2	44.7	3.6	NA	NA
Idaho Falls FAA AP	27.5	8.6	26.0	.9	37.8	5.3	46.3	2.4	50.7	-2.5
Idaho Falls 46W	25.1	8.7	23.4	1.6	37.0	7.6	44.6	2.6	50.1	-1.6
Island Park Dam	19.1	5.8	18.3	.8	27.4	5.7	36.1	1.8	44.5	-.7
Lifton Pumping Sta.	24.8	7.1	26.3	6.5	34.4	8.7	45.1	5.6	49.3	-1.5
Mackay R.S.	25.8	8.7	24.4	1.9	35.1	6.0	45.3	4.2	52.4	2.4
Malad	NA	NA	30.2	1.9	NA	NA	NA	NA	NA	NA
May	26.1	8.3	30.3	5.2	37.5	5.5	43.7	1.2	52.1	1.0
Montpelier R.S.	25.7	7.7	26.2	5.1	35.0	8.2	44.2	4.5	48.3	-1.7
Pocatello AP	28.5	5.3	29.5	.1	39.0	3.6	47.5	2.2	51.6	-2.8
Preston KACH	25.2	3.3	NA	NA	NA	NA	NA	NA	NA	NA
Rexburg - Ricks College	27.7	9.4	25.5	1.8	38.9	8.6	46.3	3.3	50.8	-1.4
St. Anthony IWNW	27.9	9.2	24.3	.6	37.7	7.9	43.4	.9	49.5	-2.8
Salmon IN	28.1	9.3	32.3	5.3	41.1	6.2	47.8	2.6	54.2	.5
Soda Springs	26.6	NA	NA	NA	35.2	NA	43.3	NA	48.7	NA

^{1/}Departure from 1941 through 1970 average. NA = Not Available.

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climate Center, National Oceanic and Atmospheric Administration.

1981 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES^{1/}

June		July		August		September		October		November		December	
Ave.	Dept.	Ave.	Dept.	Ave.	Dept.	Ave.	Dept.	Ave.	Dept.	Ave.	Dept.	Ave.	Dept.
Degrees F													
58.0	-2.8	65.4	-1.6	69.1	3.8	57.6	.5	44.2	-1.5	37.3	2.9	28.8	.1
57.4	-4.1	66.1	-3.0	72.0	3.9	61.4	1.5	47.2	-1.6	40.5	3.0	32.2	.8
60.0	-2.8	68.1	-2.6	71.7	2.0	60.6	-.2	47.2	-2.3	41.5	2.8	34.3	2.2
55.2	-2.4	63.1	-3.1	68.0	2.5	57.8	.6	44.0	-3.1	38.7	2.3	31.7	1.1
57.4	NA	67.1	NA	71.4	NA	59.7	NA	45.3	NA	39.6	NA	30.7	NA
62.5	-1.8	69.0	-2.4	73.6	3.8	62.8	.9	47.4	-3.3	39.7	.7	33.7	.7
62.2	-2.8	70.9	-2.5	77.7	6.2	65.5	2.2	49.5	-2.3	44.2	3.7	36.7	1.9
55.6	-4.1	61.9	-4.9	68.2	2.5	58.6	-.4	45.1	-4.0	40.7	2.8	31.3	-.2
55.0	-2.5	60.9	-4.2	66.9	2.4	57.4	.4	44.0	-2.5	39.6	3.7	31.2	1.3
NA	NA	67.6	-5.5	72.9	1.3	NA	NA	NA	NA	NA	NA	NA	NA
53.6	-3.5	59.8	-4.3	63.5	1.4	52.6	-1.7	40.7	-3.2	37.2	4.4	28.5	2.8
55.5	-5.0	62.6	-4.0	66.7	2.0	55.1	-1.2	42.4	-2.7	35.9	1.8	25.5	-2.4
54.9	-4.0	60.1	-5.2	64.2	.4	54.8	-2.2	43.3	-4.5	38.6	.8	30.8	-1.1
54.5	-3.8	62.9	-1.4	66.1	3.3	55.9	.8	43.2	-1.3	36.3	3.2	27.5	.2
54.5	-6.2	61.1	-6.3	67.6	1.7	59.1	.6	45.2	-3.0	37.7	.7	30.5	-.4
54.8	-4.6	62.9	-2.3	66.4	2.8	55.7	-.3	42.5	-3.2	36.6	1.5	28.7	-.4
54.4	-2.6	63.1	-1.0	67.3	4.6	56.4	1.1	43.8	-2.2	38.0	2.8	28.8	0.0
60.9	-2.4	70.0	-3.9	NA	NA	NA	NA	NA	NA	NA	NA	31.1	1.0
61.3	-2.0	71.1	-2.3	75.0	3.4	63.5	1.4	47.1	-3.2	41.6	3.9	33.1	3.0
63.2	-1.6	71.0	-3.5	74.2	2.0	63.7	.6	48.7	-3.4	44.0	4.2	35.3	3.2
64.2	-1.5	72.4	-1.5	76.1	5.0	64.2	2.3	49.0	-1.8	42.6	3.1	34.6	2.2
61.7	-1.2	68.8	-3.7	72.5	2.9	60.8	.9	47.1	-1.4	40.3	3.8	30.9	3.2
52.6	-2.1	60.1	-3.5	63.6	2.0	53.0	-.5	38.1	-5.7	32.9	1.0	26.0	2.5
61.6	-1.5	71.3	-1.4	75.8	4.9	64.4	3.0	46.7	-3.0	40.3	3.0	32.1	3.5
65.2	.3	71.4	-1.6	74.5	4.0	64.9	3.0	50.0	-1.2	43.9	4.0	35.4	2.7
63.4	-1.7	70.8	-2.2	74.6	3.9	64.3	1.8	49.5	-2.2	42.8	2.8	34.9	2.0
59.8	-1.8	66.2	-4.3	69.0	.3	58.6	-1.9	NA	NA	37.4	1.7	31.1	3.6
66.6	-.3	73.6	-1.8	76.0	3.7	NA	NA	47.9	-4.7	NA	NA	NA	NA
68.5	.7	74.4	-2.1	76.5	3.0	65.7	2.2	50.3	-1.7	44.1	4.2	35.8	3.6
58.6	.6	65.3	-.9	69.2	4.7	59.6	3.1	45.7	-1.0	41.3	6.5	29.6	3.0
63.5	.4	68.8	-1.9	70.8	2.1	62.0	1.5	47.9	-2.9	43.2	3.8	34.7	2.6
56.6	NA	62.5	NA	65.1	NA	56.1	NA	43.8	NA	34.7	NA	25.1	NA
52.6	-1.6	60.6	-2.2	64.1	3.4	54.1	1.3	40.3	-2.9	34.8	3.6	26.8	3.6
65.0	.4	73.5	-.4	77.0	5.4	65.0	2.6	48.4	-3.4	43.3	3.9	34.9	3.1
53.0	-2.9	59.6	-3.4	NA	NA	53.7	.9	40.4	-2.5	35.9	3.9	25.7	2.9
62.9	-2.0	70.7	-2.2	73.6	3.0	62.1	.7	47.0	-3.3	41.5	2.6	32.5	.9
64.5	-1.8	72.2	-2.6	74.8	2.6	63.2	.5	48.7	-2.5	41.3	2.1	32.9	1.2
69.6	-.2	78.7	-1.4	80.8	3.3	69.6	1.8	52.7	-3.3	46.9	3.8	38.2	3.0
56.7	1.5	63.3	-.9	NA	NA	NA	NA	41.9	-3.1	37.6	2.7	32.2	4.5
65.5	.5	72.0	-2.2	73.2	1.5	63.2	.6	48.1	-3.8	42.8	3.3	36.6	5.3
63.2	1.5	71.1	.2	73.0	4.6	61.6	2.5	47.1	-1.6	40.4	3.2	33.7	4.4
57.4	-.5	66.6	-.7	69.0	3.3	58.3	1.2	42.8	-3.8	36.0	3.3	26.0	3.4
61.5	-1.5	69.9	-2.3	72.9	2.9	61.5	.6	46.2	-4.3	41.2	3.0	32.2	2.0
64.0	0.0	71.7	-1.8	75.0	3.8	63.6	1.7	46.2	-4.9	41.7	3.1	32.8	2.6
60.9	-.4	68.3	-2.6	71.7	2.6	62.6	2.3	46.5	-4.2	41.1	2.3	34.1	3.0
62.5	1.4	69.2	-.9	71.1	3.0	59.9	1.3	45.2	-3.1	40.2	3.3	32.8	3.5
60.8	.8	68.3	-.6	71.2	4.6	60.0	2.0	44.0	-3.3	38.8	3.9	30.2	4.6
63.6	-.1	73.1	-.5	76.5	5.5	NA	NA	NA	NA	39.6	2.3	30.4	2.7
61.8	2.5	NA	NA	71.1	3.3	NA	NA	45.1	-2.3	NA	NA	30.5	4.3
61.7	NA	67.8	NA	70.0	NA	60.1	NA	45.4	NA	40.4	NA	NA	NA
59.9	-.6	66.9	-2.2	68.6	1.6	57.8	.3	42.6	-4.1	36.4	1.9	28.5	2.9
64.9	3.4	72.4	1.8	75.3	6.2	64.4	4.5	49.1	.1	40.0	3.5	32.9	4.7
57.1	0.0	65.1	1.4	67.2	5.4	57.8	3.9	42.8	-1.6	35.5	5.0	24.9	3.7
NA	NA	68.3	-3.1	70.0	.8	60.3	.8	46.2	-3.1	38.3	2.6	NA	NA
59.2	-.4	68.0	-.2	70.0	3.7	59.4	1.7	42.1	-4.9	33.4	0.0	23.3	.4
55.9	2.4	62.8	2.1	64.0	5.6	53.1	2.7	40.2	-.7	30.7	2.9	20.0	3.0
NA	NA	NA	NA	NA	NA	NA	NA	39.5	-4.2	32.6	3.1	22.8	1.9
59.9	1.4	66.6	.6	72.2	5.2	61.9	4.6	43.7	-2.0	35.6	4.6	23.0	1.3
61.8	.3	68.3	-2.1	70.1	1.7	59.7	.5	44.5	-4.2	38.3	2.7	29.3	2.5
58.2	1.3	66.1	.7	67.2	3.2	58.2	2.6	44.1	-1.2	36.2	4.1	28.1	5.1
59.6	-.4	67.3	-1.6	69.0	2.2	59.0	1.7	42.5	-3.8	35.4	2.5	26.4	3.4
59.4	.5	67.4	-.7	69.4	3.8	57.9	2.2	40.4	-3.6	32.8	2.9	22.6	3.0
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
59.5	1.5	66.6	.1	65.8	1.8	57.0	2.3	42.0	-1.8	34.5	3.3	26.4	4.2
60.2	2.9	66.8	.7	67.5	3.4	58.9	3.0	NA	NA	35.5	4.3	24.5	4.4
NA	NA	NA	NA	NA	NA	62.3	2.3	44.7	-4.4	38.6	2.9	29.5	2.7
59.3	2.0	NA	NA	68.8	4.8	58.9	3.7	43.9	-1.4	34.0	2.5	22.9	1.7
57.6	.8	66.3	.5	69.0	5.0	60.1	5.3	42.2	-1.7	36.8	6.2	25.5	4.0
61.8	0.0	69.6	-1.9	72.0	2.5	61.4	2.0	45.4	-3.0	38.1	2.4	30.8	3.9
NA	NA	NA	NA	NA	NA	NA	NA	45.7	-2.5	38.1	2.8	30.0	4.0
59.5	.9	NA	NA	70.3	6.5	59.3	4.0	43.4	-1.7	36.3	4.3	25.2	2.9
55.7	-2.8	62.3	-3.3	65.9	1.7	55.2	-1.5	41.8	-4.1	35.1	2.8	23.4	.7
61.1	1.0	70.0	2.0	71.9	6.1	60.4	4.0	45.1	-.4	35.5	2.8	25.7	3.2
59.5	0.0	NA	NA	66.4	NA	55.4	NA	40.1	NA	NA	NA	NA	NA

1981 IDAHO AVERAGE MONTHLY PRECIPITATION AND DEPARTURES^{1/}

Station	January		February		March		April		May	
	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.
Inches										
NORTH										
Bonnors Ferry ISW	.48	-2.92	1.73	-.40	.42	-1.30	2.07	.81	2.65	.98
Coeur d'Alene 1E	1.60	-2.04	3.28	.86	1.60	-.53	2.79	1.12	2.41	.26
Fenn Ranger Station	1.67	-2.53	4.98	1.72	2.25	-1.19	4.13	.48	4.46	1.07
Grangeville	1.06	-.49	1.23	-.05	2.92	.99	1.58	-1.24	4.10	.69
Kellogg	1.53	NA	2.71	NA	1.77	NA	3.88	NA	3.08	NA
Kooskia	1.16	-.82	1.37	-.23	2.23	.15	1.81	-1.22	3.36	.18
Lewiston WSO	.89	-.38	1.22	.37	1.93	.97	.92	-.21	1.11	-.47
Moscow U of I	1.84	-1.08	3.34	1.28	2.81	.98	3.01	1.19	2.09	.27
Nez Perce	1.12	-.62	1.65	.28	2.00	.35	2.18	-.16	3.56	.68
Orofino	1.68	-1.28	3.41	1.12	1.85	-.46	NA	NA	NA	NA
Pierce	NA	NA	6.28	1.97	2.76	-1.42	4.95	1.15	4.13	.62
Porthill	.91	-1.49	2.27	.70	.37	-1.07	1.45	.25	3.80	1.99
Potlatch 3NNE	1.93	-1.19	4.19	1.90	2.54	.52	2.65	.77	2.39	.42
Priest River Exp. Sta.	1.09	-3.30	4.25	1.17	1.66	-1.17	3.20	1.12	3.14	.60
Saint Maries	1.60	-2.60	3.54	.57	1.69	-.99	3.38	1.25	2.19	-.04
Sandpoint KSPT	.94	-3.58	4.96	1.73	1.81	-.93	4.12	2.04	3.94	1.64
Wallace Woodland PK	1.16	-3.59	4.59	1.15	2.25	-.95	4.85	2.21	4.29	1.71
SOUTHWEST										
Anderson Dam	.90	-2.29	1.73	-.65	1.55	-.19	1.84	.55	2.06	.74
Arrowrock Dam	.57	-2.49	1.67	-.70	1.73	-.05	2.17	.70	1.38	-.08
Boise WSO	1.20	-.27	1.02	-.14	2.76	1.75	1.93	.79	.95	-.37
Caldwell	1.31	-.07	1.24	.10	2.06	1.17	1.58	.67	.73	-.39
Cambridge	1.92	-1.24	2.78	.46	1.55	-.13	.53	-.75	1.27	-.38
Cascade INW	1.62	-1.44	3.28	1.08	1.46	-.36	2.62	1.13	2.11	.13
Council	1.91	-2.41	4.12	1.19	2.29	.02	.97	-.96	2.54	.39
Deer Flat Dam	.95	-.21	1.18	.27	2.38	1.53	1.33	.48	1.75	.63
Emmett 2E	1.49	-.30	1.59	.23	1.56	.49	1.32	.21	1.46	.05
Garden Valley R.S.	1.56	-2.15	2.92	.25	1.57	-.50	2.65	.91	NA	NA
Glenns Ferry	.52	-.90	.52	-.44	1.09	.18	1.12	.34	1.14	.22
Grandview 2W	.52	-.23	.12	-.44	1.28	.54	1.49	.86	1.18	.17
Idaho City	1.42	-2.51	2.84	-.10	2.06	-.17	2.17	.32	1.82	-.12
Kuna 2NNE	1.22	.05	.81	-.07	2.27	1.40	1.81	.84	1.80	.43
Lowman	2.22	NA	4.70	NA	1.87	NA	2.90	NA	2.80	NA
McCall	2.07	-1.97	3.21	.40	1.75	-.78	1.89	-.15	3.34	.87
Mountain Home	.70	-.53	.49	-.35	2.36	1.41	1.78	.91	1.44	.46
New Meadows R.S.	1.47	-2.20	3.25	.82	1.99	-.17	1.31	-.68	2.57	.40
Parma Exp. Station	.84	-.58	1.32	.32	2.28	1.47	1.02	-.17	1.17	-.03
Payette	1.47	-.09	NA	NA	1.50	.63	-.26	.67	-.44	-.44
Swan Falls Power Hse.	.81	.03	.38	-.17	1.41	.80	3.32	2.51	.63	-.46
Three Creek	.52	-.51	NA	NA	NA	NA	1.31	-.12	NA	NA
SOUTH CENTRAL										
Bliss	.88	.33	.69	-.15	1.09	.32	.88	.20	.96	.02
Burley FAA Airport	.66	-.43	.24	-.56	1.12	.34	1.80	.87	.34	-.85
Hailey Airport	NA	NA	NA	NA	1.04	-.13	2.08	.99	.95	-.49
Hazelton	.50	-.72	.51	-.37	1.17	.37	1.65	.80	1.54	.37
Jerome	.74	-.48	.59	-.37	1.35	.47	2.02	1.25	.71	-.22
Oakley	.80	-.08	.14	-.54	1.31	.42	1.47	.30	2.71	1.07
Paul 1 ENE	.50	-.55	.25	-.54	.77	.04	1.94	1.12	.77	-.40
Richfield	.87	-.78	.76	-.34	1.21	.34	1.47	.78	.38	-.58
Shoshone IWNW	.46	-1.08	.83	-.27	.91	.02	.95	.28	.50	-.43
Strevell	.89	.23	.08	-.60	1.37	.56	1.13	.00	2.94	1.41
Twin Falls WSO	.51	NA	.44	NA	1.33	NA	1.92	NA	.76	NA
EAST										
Aberdeen Exp. Sta.	.45	-.32	.14	-.40	.58	-.05	1.44	.69	2.31	1.09
American Falls ISW	.70	-.29	.47	-.23	2.22	1.37	1.35	.36	1.79	.32
Ashton IS	1.60	-.25	1.15	-.65	.96	-.34	1.76	.54	5.68	3.81
Blackfoot 2SSW	.42	-.54	.36	-.44	1.33	.51	.97	.00	3.92	2.61
Challis	.05	-.50	.65	.29	.98	.65	.99	.46	1.90	.70
Chilly Barton Flat	.41	-.09	.47	.12	.57	.15	.91	.30	1.39	.14
Driggs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dubois Exp. Sta.	1.36	.54	.57	-.21	.57	-.08	1.52	.66	3.74	2.00
Fort Hall Indian Agcy.	.57	-.23	.50	-.17	1.62	.87	1.96	1.01	4.75	3.35
Grace	.80	-.37	.45	-.68	2.11	1.04	1.55	.20	NA	NA
Idaho Falls FAA AP	.47	-.19	.42	-.21	1.18	.64	1.05	.36	4.33	3.18
Idaho Falls 46W	.61	-.14	.69	.05	.94	.44	1.83	1.15	1.81	.53
Island Park Dam	1.55	-2.62	2.35	-.85	1.01	-1.63	2.34	.38	4.24	1.53
Lifton Pumping St.	.57	-.06	.20	-.41	1.02	.32	.61	-.39	2.36	1.19
Mackay R.S.	.60	-.39	1.05	.46	.15	-.28	1.59	.95	.98	-.19
Malad	NA	NA	.16	-1.07	NA	NA	NA	NA	NA	NA
May	T	-.45	.63	.33	.39	.12	1.01	.48	2.61	1.31
Monpelier R.S.	.50	-.77	.60	-.53	1.86	.63	.92	-.48	2.73	1.24
Pocatello AP	.72	-.33	.47	-.33	1.69	.75	1.27	.21	3.24	1.95
Preston KACH	.88	-.50	NA	NA	NA	NA	NA	NA	NA	NA
Rexburg - Ricks College	.65	-.29	.82	-.23	1.09	.26	.99	.06	4.22	2.74
St. Anthony IWNW	.82	-.57	.21	-1.02	NA	NA	.97	-.17	4.30	2.65
Salmon IN	.09	-.52	.87	.35	.20	-.22	1.22	.56	2.78	1.30
Soda Springs	.49	NA	NA	NA	2.05	NA	1.00	NA	4.29	NA

^{1/}Departure from 1941 through 1970 average. NA = Not Available. Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climatic Center, National Oceanic and Atmospheric Administration.

1981 IDAHO AVERAGE MONTHLY PRECIPITATION AND DEPARTURES^{1/}

June		July		August		September		October		November		December	
Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.
Inches													
3.96	2.11	2.06	1.26	.03	-.97	1.83	.33	2.32	.07	2.90	-.53	3.14	-.25
3.97	1.94	.80	.13	.21	-.76	1.37	.11	2.49	.11	2.31	-.96	4.33	.89
7.76	4.62	1.38	.63	.77	-.45	1.49	-.73	2.21	-.87	3.55	-.69	5.58	1.30
4.78	1.58	1.58	.76	.02	-1.06	1.70	-.08	3.71	1.62	3.09	1.15	2.25	.66
4.93	NA	1.08	NA	.55	NA	1.53	NA	2.35	NA	3.82	NA	4.97	NA
5.29	2.19	1.70	.79	.50	-.55	1.27	-.50	1.83	-.77	2.95	.61	1.99	-.09
1.94	.11	.92	.39	.01	-.59	1.01	.15	1.41	.33	1.54	.29	1.31	.04
3.43	1.64	1.00	.43	.01	-.69	1.03	-.23	2.84	.86	2.80	-.08	4.63	1.61
3.94	1.14	1.45	.56	.13	-.92	1.28	-.26	1.75	-.26	1.96	-.08	2.16	.27
NA	NA	1.89	1.25	.60	0.0	NA	NA	NA	NA	NA	NA	NA	NA
7.29	3.82	1.93	.90	.57	-.57	2.30	-.04	2.76	-.89	4.32	-.68	6.41	.80
4.64	2.53	2.78	1.96	.78	-.44	1.29	-.15	1.74	-.17	2.57	.07	2.14	-.31
3.16	.97	.87	.19	.11	-.61	1.13	-.25	2.30	.18	2.34	-.54	4.60	1.36
4.32	1.61	1.96	1.02	.04	-1.12	1.59	-.07	3.02	-.20	2.96	-1.21	4.30	-.22
2.33	.02	.47	-.24	.63	-.38	1.35	-.12	2.59	-.02	2.66	-1.08	5.24	1.32
6.17	3.73	2.02	1.29	.17	-1.00	2.48	.65	3.19	-.13	3.40	-.87	5.37	.85
5.36	2.53	1.45	.38	.43	-.80	1.56	-.56	2.31	-1.31	4.60	0.0	6.69	1.85
.58	-.78	.20	-.05	T	-.42	.28	-.41	1.57	.37	5.56	2.86	6.70	3.35
.81	-.49	.16	-.02	.10	-.23	.31	-.23	1.49	.20	4.22	1.51	5.81	2.80
.77	-.29	.23	.08	.13	-.17	.36	-.05	.97	.17	2.24	.92	2.72	1.36
.92	-.09	.30	.15	T	-.26	.37	-.09	.57	-.24	1.86	.58	2.98	1.62
1.27	-.38	.56	.33	.03	-.39	.64	-.05	1.95	.45	3.94	1.25	4.45	1.34
2.46	.53	.94	.57	.20	-.42	.88	-.07	1.98	.08	5.18	2.39	4.31	1.19
1.99	0.0	.67	.36	.04	-.54	.81	-.16	3.19	1.07	5.39	1.82	6.58	2.61
.97	.03	.42	.29	.02	-.31	.14	-.25	.45	-.29	1.60	.46	2.86	1.69
1.72	.46	.32	.22	T	-.29	.25	-.34	.86	-.11	3.09	1.53	3.43	1.68
1.66	-.01	.71	.40	.23	-.35	.33	-.33	NA	NA	5.42	2.28	NA	NA
.12	-.73	T	-.12	.32	.06	NA	NA	.92	.41	NA	NA	NA	NA
.39	-.61	.13	.02	.04	-.17	.19	-.12	.53	.11	1.73	.93	1.25	.53
1.48	-.24	.43	.24	.15	-.42	.18	-.52	2.61	.91	4.98	1.93	7.50	3.77
.89	-.11	.27	.15	.16	-.11	.15	-.26	.88	.13	1.78	.59	2.58	1.54
2.22	NA	.53	NA	.12	NA	.71	NA	2.15	NA	4.23	NA	6.37	NA
2.61	.22	1.14	.70	.17	-.65	1.31	-.12	3.13	.79	4.99	1.81	4.46	.77
.22	-.87	.15	.02	.06	-.30	.15	-.14	1.07	.51	2.34	1.21	2.22	1.05
2.75	.56	1.07	.57	.19	-.50	1.20	-.07	3.04	.77	5.77	2.67	3.60	-.16
1.11	.09	.52	.37	.30	-.15	.45	-.02	.74	-.12	2.17	.93	2.71	1.40
1.17	.18	.53	.40	.13	-.28	.65	.20	1.10	.25	3.19	1.87	NA	NA
.51	-.56	.28	.15	.1	-20	.09	-.26	.69	.20	1.39	.54	2.23	1.54
.30	-1.63	.15	-.27	NA	NA	NA	NA	.58	-.44	1.08	-.01	1.64	.48
.24	-.69	.00	-.12	.07	-.17	.09	-.22	1.13	.63	2.65	1.45	NA	NA
.13	-.89	T	-.29	.04	-.44	.06	-.42	1.39	.78	1.21	.21	2.56	1.50
.61	-.96	.18	-.18	.32	-.32	.24	-.36	1.48	.63	3.88	2.20	3.00	.43
.18	-.87	.00	-.22	.00	-.37	.17	-.31	.57	-.11	NA	NA	3.08	1.88
.49	-.47	T	-.17	T	-.29	.23	-.26	1.16	.57	2.33	1.18	3.00	1.63
.25	-1.29	.04	-.64	.31	-.55	.12	-.52	1.55	.85	.60	-.33	1.68	.75
.18	-.93	.01	-.25	.05	-.39	.24	-.27	1.53	.82	1.59	.59	2.88	1.77
.53	-.40	.06	-.14	.04	-.40	.16	-.29	1.25	.62	2.98	1.71	3.43	1.81
.30	-.61	.00	-.15	.00	-.31	.14	-.34	1.07	.43	3.21	1.97	2.70	1.15
1.17	-.45	.46	-.23	.55	-.50	NA	NA	2.38	1.65	.50	-.31	NA	NA
.28	NA	.01	NA	T	NA	.35	NA	1.21	NA	1.72	NA	2.91	NA
.23	-.88	.07	-.19	.03	-.44	.17	-.38	1.02	.40	1.20	.42	1.24	.33
.48	-.77	T	-.39	.05	-.56	.16	-.44	1.14	.38	1.46	.47	2.46	1.65
1.34	-.87	.95	.31	.34	-.70	.46	-.69	2.26	.97	2.42	.56	3.72	1.68
NA	NA	.00	-.36	.00	-.62	.16	-.54	NA	NA	NA	NA	NA	NA
.70	-.69	.14	-.41	.30	-.26	.07	-.57	.81	.41	.90	.52	.95	.34
.78	-.77	.49	-.38	.15	-.82	.49	-.17	.63	.09	.62	.18	.50	.03
NA	NA	NA	NA	NA	NA	NA	NA	2.20	.99	1.72	.66	3.99	2.56
.36	-1.87	.63	-.04	.15	-.73	.49	-.27	1.63	.93	1.32	.39	1.48	.57
.53	-1.04	.33	-.09	.37	-.36	.13	-.62	NA	NA	1.92	.93	1.73	.89
1.08	-.96	.45	-.27	.38	-.57	.49	-.58	3.04	2.04	1.68	.41	3.07	1.86
.64	-.80	.07	-.29	.06	NA	.12	-.58	1.49	.92	1.81	1.06	1.33	.55
.25	-1.20	.17	-.15	.07	-.59	.14	-.48	.93	.48	1.34	.72	.67	-.08
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1.16	-.13	.35	-.17	.16	-.67	.46	-.41	2.60	1.77	1.39	.62	1.73	1.03
1.05	-.41	.58	-.27	.18	-.73	.34	-.36	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	.02	-.87	3.19	2.23	1.24	-.11	3.11	1.60
.89	-.73	NA	NA	.00	-.74	.16	-.57	.35	-.14	.92	.49	1.59	1.09
1.51	-.28	.30	-.34	.22	-.75	.15	-.89	2.77	1.67	1.09	-.19	2.69	1.39
.68	-.60	.29	-.07	.32	-.30	.08	-.53	1.52	.77	1.67	.62	2.22	1.23
NA	NA	NA	NA	NA	NA	NA	NA	5.10	3.91	1.46	0.0	NA	NA
.55	-1.29	NA	NA	.06	-.70	.16	-.75	1.97	1.19	NA	NA	2.03	.80
.34	-1.47	.18	-.44	.12	-.70	.37	-.51	1.61	.67	1.34	0.0	NA	NA
1.28	-.36	.33	-.38	.46	-.28	.56	-.17	.52	-.07	1.54	.72	1.08	.39
1.66	NA	NA	NA	.13	NA	.43	NA	2.80	NA	NA	NA	NA	NA

CASH RECEIPTS FROM FARM MARKETINGS: By Commodities, Idaho, 1976-80

Commodity	1976	1977	1978	1979	1980	1980% of all Commodities
	1,000 Dollars					
CROPS ^{1/}	791,602	719,786	889,784	939,448	1,155,912	57.6
Food Grains						
Wheat	160,808	148,733	234,687	201,810	328,035	16.3
Feed Crops						
Barley	57,263	60,549	75,038	91,423	105,925	5.3
Corn	5,198	5,718	7,601	7,828	7,412	0.4
Hay	64,638	59,546	60,773	66,717	89,341	4.5
Mixed Grain	2,542	2,319	2,400	2,739	3,303	0.2
Oats	1,329	1,116	2,245	2,041	2,605	0.1
Vegetables						
Onions	10,821	16,559	14,422	24,093	17,350	0.9
Potatoes	290,250	229,133	244,073	246,284	250,049	12.5
Sweet Corn for Processing	8,338	6,882	8,763	10,009	7,974	0.4
Seeds						
Alfalfa Seed	10,500	16,329	19,806	20,362	18,321	0.9
Garden Bean Seed	5,326	11,275	14,498	19,168	20,263	1.0
Kentucky Bluegrass Seed	4,038	4,573	9,620	7,234	7,636	0.4
Red Clover Seed	700	751	1,024	1,090	1,310	0.1
Sweet Corn for Seed	6,494	3,656	2,912	7,009	6,300	0.3
Fruit						
Apples	15,027	12,065	20,023	20,368	22,151	1.1
Cherries	1,071	938	1,721	1,636	2,085	0.1
Peaches	1,108	1,476	1,363	1,560	1,613	0.1
Plums and Prunes	1,326	1,749	1,415	2,429	2,742	0.1
Other Crops						
Austrian Winter Peas	1,037	917	3,239	1,739	3,548	0.2
Dry Beans	35,815	39,747	35,062	48,569	75,080	3.7
Dry Peas	11,523	8,651	9,231	10,052	11,998	0.6
Greenhouse and Nursery	7,348	7,335	8,568	9,425	9,425	0.5
Hops	4,546	4,517	4,659	4,451	7,793	0.4
Lentils	5,297	3,587	7,268	7,535	13,167	0.7
Mint	6,460	8,765	9,521	6,326	6,838	0.3
Sugarbeets	59,883	53,397	76,591	106,032	121,937	6.1
Miscellaneous ^{2/}	12,916	9,503	13,261	11,519	11,711	0.6
LIVESTOCK ^{3/}	449,196	476,972	616,469	912,140	851,513	42.4
Meat Animals	293,455	317,908	438,640	700,412	599,366	29.9
Cattle and Calves	263,858	292,562	407,096	667,206	562,315	28.0
Hogs	8,125	5,397	8,110	9,175	11,997	0.6
Sheep and Lambs	21,472	19,949	23,434	24,031	25,054	1.2
Products	151,425	154,526	172,039	207,055	246,944	12.3
Eggs	8,740	7,895	7,742	7,832	7,880	0.4
Honey ^{4/}	2,038	2,244	2,190	2,877	2,212	0.1
Milk, All	137,143	140,743	158,408	192,170	232,500	11.6
Wool	3,504	3,644	3,699	4,176	4,352	0.2
Other Livestock and Products	4,316	4,538	5,790	4,673	5,203	0.3
TOTAL RECEIPTS FROM MARKETINGS	1,240,798	1,196,758	1,506,253	1,851,588	2,007,425	100.0

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Except for barley, corn, oats, dry edible beans, dry field peas, potatoes, apples, cherries, peaches, plums and prunes, alfalfa seed, red clover seed, and greenhouse and nursery products, the commodities include only estimates of income for which USDA estimates the value of production for 1980.

^{2/}Includes crops produced in Idaho for which USDA does not estimate individual values of production.

^{3/}The livestock commodities include only Idaho estimates of income for which USDA estimates value of marketing for 1978-80. All other estimates, while included in commodity group totals, are not listed separately but are combined as appropriate in "Other Livestock and Products" to prevent disclosure of confidential data.

^{4/}Cash receipts include value of home consumption.

GROSS AND NET INCOME FROM FARMING: Idaho, 1976-80

Item	1976	1977 ^{1/}	1978	1979	1980
<i>Million Dollars</i>					
Cash receipts from marketings	1,240.8	1,196.8	1,506.3	1,851.6	2,007.4
Government payments	9.3	42.9	63.5	21.1	7.9
Non-money income	91.0	95.9	121.2	143.7	160.8
Other farm income	22.4	29.3	32.1	40.2	41.8
Total gross farm income	1,363.5	1,364.9	1,723.1	2,056.5	2,218.0
Farm production expenses	1,221.8	1,226.1	1,416.7	1,695.6	1,870.8
Realized net farm income	141.8	138.8	306.4	361.0	347.2
Net change in farm inventories	27.7	-9.4	53.1	-16.0	105.4
Total net farm income	169.5	129.4	359.5	345.0	452.6

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Beginning with 1977, based on the 1974 Census of Agriculture definition of a farm, which is a farm with sales of \$1,000 or more.

FARM PRODUCTION EXPENSES: Idaho, 1976-80^{1/}

Item	1976	1977	1978	1979	1980
<i>Million Dollars</i>					
Current farm operating expenses:					
Feed	137.7	124.6	135.1	189.4	200.5
Livestock	54.0	60.1	113.0	196.8	172.1
Seed ^{2/}	43.6	48.4	49.9	47.4	54.6
Fertilizer and Lime	112.9	98.4	119.8	125.5	148.7
Repairs and Operation of Capital Items ^{3/}	138.9	137.8	155.8	190.9	228.6
Hired Labor ^{4/}	153.1	168.8	170.0	189.0	196.5
Miscellaneous ^{5/}	210.8	224.4	257.4	307.9	345.6
Total current expenses	851.1	862.7	1,000.9	1,246.8	1,346.4
Depreciation and other consumption					
of farm capital ^{6/}	208.8	204.7	232.9	255.5	301.8
Taxes on farm property	36.7	39.8	47.0	44.0	48.1
Interest on farm mortgage debt	74.7	83.9	95.0	111.5	129.5
Net rent to non-operator landlords	50.5	35.0	40.8	37.8	45.1
Total production expenses	1,221.8	1,226.1	1,416.7	1,695.6	1,870.8

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

^{1/}Details may not add to totals because of rounding.

^{2/}Includes bulbs, plants, and trees.

^{3/}Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.

^{4/}Includes cash wages, prerequisites and social security taxes paid by employers.

^{5/}Includes Federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, misc. hardware, machine hire and custom work, misc. livestock and poultry supplies, pesticides, short-term interest, telephones (business share), veterinary services and medicines (insemination) and other misc.

^{6/}Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1977-81**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
BEEF CATTLE^{1/} (Dollars per cwt.)													
1977	33.40	34.30	34.70	36.00	38.20	36.80	37.40	36.60	36.80	37.50	38.60	39.60	36.60
1978	40.50	42.00	44.60	50.20	53.10	53.70	52.40	50.80	53.80	53.90	51.00	54.40	49.90
1979	61.00	66.30	73.30	75.20	74.30	67.10	65.00	61.70	67.30	64.10	65.30	65.70	66.90
1980	65.00	68.40	65.10	60.00	58.60	61.00	62.50	64.90	64.20	63.20	60.80	61.20	62.90
1981	59.10	58.80	57.50	59.60	60.80	59.70	57.80	59.10	58.20	55.40	51.60	50.20	57.20
CALVES													
1977	34.60	37.30	37.30	39.10	39.10	37.80	40.00	38.80	40.30	40.20	39.40	37.30	39.00
1978	42.60	47.40	55.30	57.50	63.60	58.50	58.00	62.90	72.00	72.60	71.10	80.50	66.80
1979	83.40	93.40	97.00	95.70	91.60	82.90	82.80	84.30	97.40	90.90	87.30	85.30	89.30
1980	87.50	88.70	83.70	72.80	72.70	72.10	74.60	75.30	73.80	73.10	73.70	72.50	74.30
1981	73.40	71.00	68.30	69.20	64.30	66.10	57.00	55.90	60.20	56.30	58.00	57.40	62.40
SHEEP													
1977	14.50	15.00	16.00	16.50	14.50	14.00	13.50	13.50	13.20	12.30	13.30	13.30	13.80
1978	15.20	14.60	15.30	15.30	14.20	14.80	14.30	15.30	15.80	16.00	16.50	17.00	15.50
1979	17.90	18.00	17.50	18.00	19.00	19.00	17.90	17.90	17.90	18.30	20.00	18.00	18.30
1980	18.00	18.00	18.00	15.00	18.00	18.00	18.00	20.00	16.00	15.00	16.00	16.00	17.20
1981	20.90	17.40	18.50	13.00	14.60	14.30	16.60	16.10	13.20	18.40	14.70	17.30	15.70
LAMBS													
1977	46.60	48.00	48.00	49.40	53.10	49.50	50.30	46.90	50.10	50.80	50.90	53.80	49.80
1978	61.00	60.60	61.60	64.00	65.30	60.70	55.70	56.10	63.20	62.50	59.90	62.50	60.80
1979	67.30	68.20	58.80	66.00	67.20	65.50	60.30	57.90	67.00	63.60	61.10	65.50	63.50
1980	64.10	56.90	62.40	56.10	60.10	65.50	65.30	65.20	65.90	61.40	59.10	58.80	62.60
1981	54.40	58.60	53.10	51.90	64.30	65.30	60.90	58.60	52.20	51.00	46.40	48.10	54.80
WOOL (Cents per pound)													
1977	.63	.75	.73	.69	.68	.68	.67	.63	.68	.63	.68	.68	.69
1978		.64	.76	.73	.74	.73	.75	.74	.74		.73	.72	.74
1979	.75	.69	.84	.87	.83	.84	.88	.86	.85	.78	.87	.84	.84
1980	.70	.67	.94	.96	.96	.85	.84	.82	.86	.86	.91	.92	.90
1981	.77	.88	.90	.96	.91	.81	.86	.89	.94	.89	.78	.81	.88
FLUID GRADE MILK (Dollars per cwt.)													
1977	9.30	9.15	9.40	9.15	9.15	9.20	9.15	9.25	9.50	9.55	9.85	9.90	9.35
1978	10.00	10.00	9.90	9.85	9.80	9.85	9.80	10.10	10.50	10.90	11.40	11.60	10.30
1979	11.70	11.60	11.60	11.40	11.20	11.20	11.30	11.60	11.90	11.90	12.50	12.40	11.70
1980	12.50	12.40	12.30	12.20	12.20	12.10	12.10	12.20	12.60	13.00	13.30	13.40	12.50
1981	13.40	13.40	13.20	13.10	12.90	12.80	12.90	12.90	13.10	13.50	13.40	13.50	13.20
MANUFACTURED GRADE MILK													
1977	8.90	8.75	8.70	8.75	8.70	8.60	8.65	8.75	8.85	9.05	9.10	9.30	8.85
1978	9.30	9.35	9.35	9.40	9.35	9.30	9.30	9.65	10.00	10.40	10.60	10.90	9.75
1979	11.00	11.00	11.10	11.00	11.00	10.90	10.90	11.20	11.40	11.50	11.70	11.80	11.20
1980	11.80	11.70	11.70	11.60	11.60	11.60	11.40	11.60	12.00	12.40	12.60	12.80	11.90
1981	12.67	12.63	12.39	12.36	12.27	12.24	12.12	12.18	12.39	12.78	12.79	12.89	12.47

^{1/}Cows, slaughter bulls, steers and heifers.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1977-81**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average ^{1/}
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POTATOES

(Dollars per cwt.)

1977	2.50	2.40	2.80	3.15	3.10	2.75	3.10		3.00	2.95	2.80	2.75	2.95
1978	2.85	2.90	3.20	2.90	2.75	3.00	3.45	3.15	3.10	2.95	2.85	2.45	2.25
1979	1.95	1.65	1.85	2.05	1.65	1.55	1.30	2.35	3.15	3.15	3.05	3.00	2.95
1980	2.85	2.65	2.15	2.60	2.90	3.10	4.20	4.90	3.90	3.70	4.35	5.55	5.65
1981	6.50	6.40	7.15	7.30	7.45	8.55	9.20	5.05	4.20	3.90	4.25	4.55	4.55

ALL WHEAT

(Dollars per bushel)

1977	2.38	2.50	2.52	2.52	2.33	2.37	2.32	2.40	2.25	2.22	2.43	2.50	2.64
1978	2.59	2.76	2.86	3.04	3.04	2.92	3.01	3.17	3.14	3.05	3.01	3.11	3.12
1979	3.07	3.08	2.99	3.16	3.17	3.91	3.86	3.82	3.74	3.68	3.69	3.50	3.51
1980	3.38	3.54	3.54	3.50	3.34	3.38	3.49	3.39	3.65	3.75	3.75	3.73	3.66
1981	3.86	3.74	3.84	3.77	3.79	3.90	3.57	3.52	3.63	3.78	3.74	3.54	3.66

BARLEY

1977	2.10	2.18	2.25	2.11	1.93	1.91	2.05	1.76	1.81	1.67	1.87	1.83	1.91
1978	1.87	2.00	2.08	2.05	2.17	2.09	2.11	2.09	1.93	1.89	1.95	1.93	2.02
1979	1.97	2.01	2.11	2.17	2.22	2.22	2.38	2.31	2.38	2.39	2.67	2.49	2.47
1980	2.46	2.46	2.62	2.75	2.73	2.62	2.74	2.71	2.70	2.73	2.88	3.10	2.92
1981	3.10	3.22	3.30	3.29	3.22	3.28	3.01	2.79	2.53	2.62	2.60	2.76	2.65

OATS

1977	1.60	1.56	1.51	1.47	1.86	1.76		1.20	1.19	1.22	1.27	1.27	1.30
1978	1.59	1.30	1.52	1.51	1.49	1.56	1.52	1.50	1.40	1.30	1.25	1.31	1.45
1979	1.50	1.35	1.26	1.58	1.56	1.61	1.68	1.50	1.73	1.57	1.51	1.65	1.62
1980	1.72	1.76	1.69	1.69	1.68	1.62	2.01	1.92	1.78	1.90	2.00	2.07	2.04
1981	2.15	2.12	2.25	2.10	2.21	2.25	2.12	1.72	1.69	1.69	1.84	1.77	1.80

ALL HAY

(Dollars per ton)

1977	48.50	47.50	50.00	53.50	59.00	55.00	51.50	50.00	46.80	46.50	43.50	44.00	45.50
1978	45.50	42.00	40.00	39.00	36.50	36.50	37.00	36.00	37.50	33.50	33.50	34.50	36.00
1979	35.50	36.50	38.00	37.50	34.00	41.00	46.00	51.00	51.00	51.50	55.50	57.50	58.50
1980	61.00	72.00	77.00	80.00	75.50	67.50	71.00	65.00	62.50	62.50	60.00	64.00	62.00
1981	61.50	56.50	58.50	50.00	50.50	57.00	55.00	52.00	49.00	51.00	50.00	52.00	53.50

APPLES (FRESH USE)^{2/}

(Cents per lb.)

1977	15.30	16.20	16.70	17.90	18.10			16.80	16.20	18.30	18.50	18.40
1978	19.00	20.80	23.10	24.00	18.30			17.00	16.50	19.00	19.00	18.90
1979	19.00	20.80	23.10	24.00	22.30			23.60	18.30	20.70	20.80	20.80
1980	19.70	22.80	25.70	25.40	25.30			27.80	19.10	18.40	17.80	18.30
1981	17.40	18.00	20.50	19.30	18.30				21.80	22.70	22.90	N/A

^{1/}Crop year begins with month to right of heavy line.

^{2/}Season average price is fresh and processed.

**PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS:
By Months, Idaho, 1977-81**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average ^{1/}
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DRY EDIBLE BEANS

(Dollars per cwt.)

1977	10.30	10.60	11.80	12.10	12.00	13.50	13.50	13.90	14.40	23.00	22.40	21.10	19.10
1978	20.90	20.30	18.70	16.50	15.90	16.10	15.00	15.70	14.10	15.40	14.80	15.60	16.50
1979	16.00	16.10	17.50	16.70	18.10	19.80	21.10	20.10	20.30	20.10	21.90	26.00	24.40
1980	26.40	26.80	26.90	25.90	25.50	26.30	27.40	27.20	25.90	25.90	26.60	26.50	28.30
1981	28.90	29.30	29.40	30.00	31.30	33.50	31.40	24.60	19.80	18.30	18.10	16.60	15.70

DRY FIELD PEAS

(Dollars per cwt.)

1977	10.40	12.00	12.10	11.80	12.25	11.55	11.55		17.50	15.70	16.15	16.00	14.00
1978	15.40	13.50	12.45	10.65	10.00	9.55	9.05	8.00	7.25	6.90	7.45	8.40	8.10
1979	8.60	8.30	7.75	7.85	8.90	9.75	10.90	11.20	10.70	9.95	9.45	9.60	10.50
1980	10.10	11.05	11.70	11.20	10.50	10.70	10.10	9.10	8.40	8.80	9.50	8.80	9.60
1981	8.70	9.80	10.10	9.80	10.30	10.00	9.90	9.90	8.80	8.80	9.20	10.40	10.80

^{1/}Crop year begins with month to right of heavy line.



NUMBER OF WORKERS ON FARMS: By Quarters, Idaho, 1976-81

Type and Year	January	April	July	October
<i>Thousands</i>				
TOTAL WORKERS				
1976	30	36	69	67
1977	23	46	55	55
1978	26	42	58	64
1979	22	37	59	47
1980	32	32	52	54
1981	36	46	^{1/}	^{1/}
FAMILY WORKERS				
1976	21	21	36	28
1977	16	28	28	28
1978	20	24	31	31
1979	16	21	33	23
1980	19	21	27	23
1981	24	24	^{1/}	^{1/}
HIRED WORKERS				
1976	9	15	33	39
1977	7	18	27	27
1978	6	18	27	33
1979	6	16	26	24
1980	13	11	25	31
1981	12	22	^{1/}	^{1/}

^{1/}Quarterly estimates converted to annual beginning July 1981.



FARM WAGE RATES: By Quarters, Idaho, 1981

Method of Pay	January	April	July ^{3/}	October ^{3/}
<i>Dollars per hour</i>				
Farm Wage Rates^{1/}				
All Hired Farm Workers	4.00	3.85		
Workers Paid by Piece-Rate	^{2/}	^{2/}		
Workers Paid by Hour, Day, Week and Month	4.01	3.85		
Workers Paid by Hour only	3.84	3.79		
Workers Receiving Cash Wages only	4.14	4.15		
Workers Paid by Hour Receiving Cash Wages only	3.87	4.10		

^{1/}Average of wage rates for all methods of payment are on a per-hour basis.

^{2/}Insufficient data for this category — data included in all hired farm workers.

^{3/}Quarterly estimates converted to annual beginning July 1981.

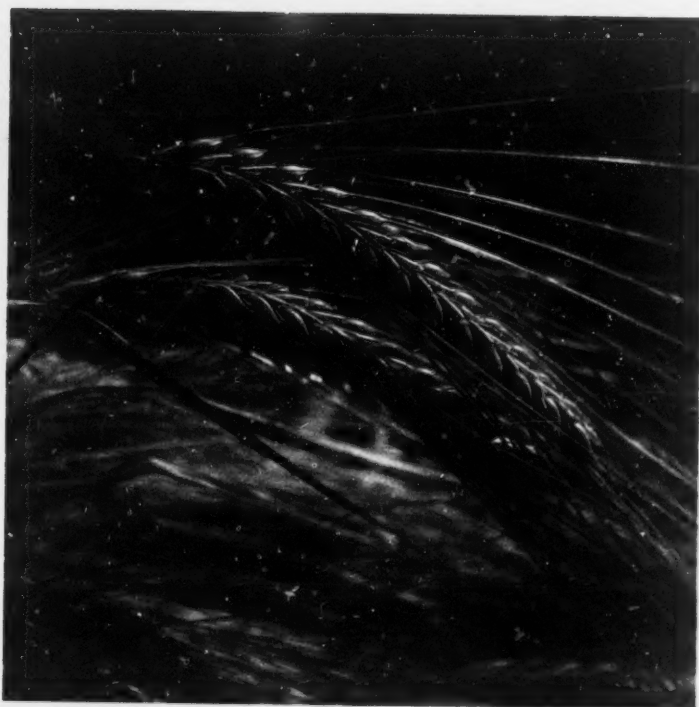
IRRIGATED ACRES WITH WATER DIVERTED: By Counties, Idaho, 1979

County and District	Total Irrigated	Irrigation Source			Irrigation Method		Total Water Diverted ^{2/}
		Surface Water	Ground Water	Combination ^{1/}	Gravity	Sprinkler	
NORTH							
		Acres					Acre-Feet
Benewah	1,600		1,600			1,600	3,000
Bonner	6,500	6,300	200			6,500	15,000
Boundary	3,000	2,900		100	100	2,900	8,000
Clearwater	400	400				400	1,000
Idaho	3,000	3,000				3,000	12,000
Kootenai	26,000	4,000	22,000			26,000	56,000
Latah							
Lewis							
Nez Perce	2,000	2,000				2,000	10,000
Shoshone	200		200			200	400
DISTRICT	42,700	18,600	24,000	100	100	42,600	105,400
SOUTHWEST							
Ada	115,300	85,500	26,700	3,100	85,300	30,000	447,000
Adams	29,800	29,600	200		28,800	1,000	91,000
Boise	6,400	6,400			5,300	1,100	23,000
Canyon	293,400	258,100	25,900	9,400	243,400	50,000	1,148,000
Elmore	106,600	79,500	24,300	2,800	19,800	86,800	468,000
Gem	45,800	44,200	500	1,100	38,800	7,000	198,000
Owyhee	173,100	141,900	26,400	4,800	107,700	65,400	870,000
Payette	71,800	65,000	6,800		56,700	15,100	284,000
Valley	49,300	49,300			46,300	3,000	112,000
Washington	49,700	45,200	4,500		33,800	15,900	198,000
DISTRICT	941,200	804,700	115,300	21,200	665,900	275,300	3,839,000
SOUTH CENTRAL							
Blaine	56,600	30,100	10,100	16,400	27,200	29,400	187,000
Camas	18,700	7,900	10,800		4,000	14,700	49,000
Cassia	298,300	88,100	195,700	14,500	157,300	141,000	763,000
Gooding	115,400	66,100	47,700	1,600	57,700	57,700	435,000
Jerome	171,400	122,100	49,300		97,400	74,000	609,000
Lincoln	83,700	56,000	25,900	1,800	47,500	36,200	348,000
Minidoka	181,200	68,300	110,600	2,300	149,000	32,200	483,000
Twin Falls	318,700	264,400	35,800	18,500	262,700	56,000	1,228,000
DISTRICT	1,244,000	703,000	485,900	55,100	802,800	441,200	4,102,000
EAST							
Bannock	71,000	56,000	15,000		41,000	30,000	198,000
Bear Lake	76,700	71,700	4,000	1,000	60,700	16,000	204,000
Bingham	347,800	139,100	195,700	13,000	105,600	242,200	870,000
Bonneville	169,000	105,100	53,900	10,000	81,200	87,800	412,000
Butte	63,000	22,100	27,200	13,700	27,400	35,600	178,000
Caribou	73,900	59,900	14,000		7,000	66,900	184,000
Clark	56,600	31,200	25,400		29,100	27,500	146,000
Custer	86,000	82,600	3,400		51,600	34,400	297,000
Franklin	87,300	82,400		4,900	56,600	30,700	236,000
Fremont	123,900	104,200	19,700		23,000	100,900	275,000
Jefferson	240,800	84,000	123,700	33,100	179,400	61,400	571,000
Lemhi	90,000	86,800	3,200		72,000	18,000	337,000
Madison	112,500	58,000	50,100	4,400	40,500	72,000	260,000
Oneida	32,200	16,300	15,900		22,500	9,700	102,000
Power	106,800	36,700	43,900	26,200	10,500	96,300	262,000
Teton	81,500	71,100	13,400		13,000	71,500	189,000
DISTRICT	1,822,000	1,107,200	608,500	106,300	821,100	1,000,900	4,721,000
STATE	4,049,900	2,633,500	1,233,700	182,700	2,289,900	1,760,000	12,767,400

^{1/}Surface water and ground water.

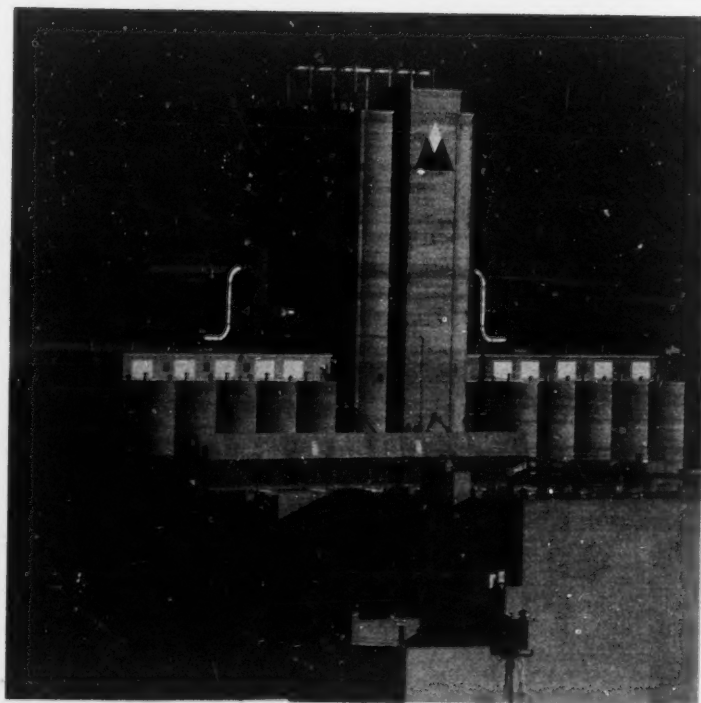
^{2/}Diverted at farm headgate. Statewide 1976 average on-farm surface water and ground water efficiency used; there are significant deviations from this average. Canal and lateral losses are not included.

SOURCE: Idaho Department of Water Resources, Water Use Data Program cooperating with U.S. Bureau of Reclamation on irrigated acres.



BARLEY: IDAHO'S SECOND MOST NOTABLE BUT VERY VERSATILE CROP

Barley production has expanded steadily in Idaho over the years. The introduction of improved varieties, along with other advances in agricultural technology, has led to an upward trend in yields. A surge in acreage devoted to the crop in the mid-1970's also contributed to total output reaching a new plateau. In 1960, the State ranked eleventh, Nationally, in barley production. Twenty years later, Idaho's crop was the largest in the Nation. North Dakota again surpassed Idaho in 1981, after recovering from a severe drought the previous year. Eastern Idaho is the largest producing area in the State, with a larger output than the north, southwest, and southcentral districts combined. Caribou and Fremont lead all other counties in production.



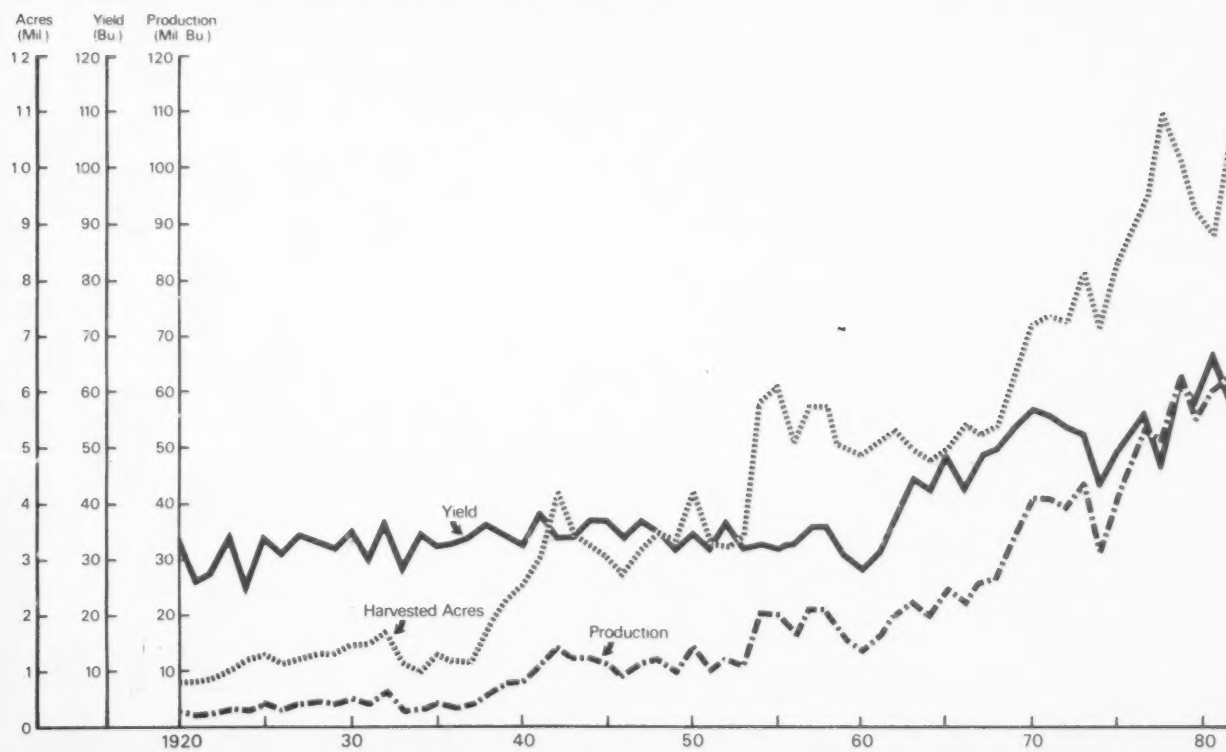
Interest in barley in Idaho has grown due to higher demand for malting and feeding, as well as its wide adaptability in crop rotation plans. The acreage has been almost evenly split between malting and feed varieties during recent years. Maltsters and brewers prefer specific varieties which have sound kernels with a protein content in the 10-12 percent range. High protein makes the malting and brewing process more difficult. Feed barley is used as a primary ration ingredient by the State's sizeable cattle feeding industry and its growing dairy industry. Ground or rolled barley provides a feeding value of about 95 percent that of corn. Spent malt from breweries is also recycled into livestock feed. Growth in the malting and brewing industries in Idaho would thus provide additional by-products which could be used by livestock producers. Barley fits well into crop rotations with Idaho's major cash crops, such as potatoes and sugarbeets. It is often used as a companion crop for newly-planted alfalfa.

BARLEY: Acreage, Yield, Production, Season Average, Price and Value of Production, Idaho, 1882-1981

Year	Planted	Harvested	Yield Per Harv'd Acre	Production	Season Average Price	Value of Production	Year	Planted	Harvested	Yield Per Harv'd Acre	Production	Season Average Price	Value of Production	
	1,000 Acres	Bu.	1,000 Bu.	Dollars per bu.	1,000 Dollars			1,000 Acres	Bu.	1,000 Bu.	Dollars per bu.	1,000 Dollars		
1882		11	27.5	302			1932		181	170	36.0	6,120	.24	1,469
1883		12	32.5	390			1933		125	109	28.0	3,052	.35	1,068
1884		13	28.0	364			1934		112	98	34.5	3,381	.51	1,724
1885		14	26.0	364			1935		144	130	32.5	4,225	.40	1,690
1886		13	26.0	338			1936		130	117	33.0	3,861	.62	2,399
1887		14	28.0	392			1937		124	118	34.0	4,012	.51	2,046
1888		14	27.5	385			1938		182	168	36.0	6,048	.33	1,996
1889		14	23.6	330			1939		255	227	34.2	7,763	.39	3,028
1890		14	21.0	294			1940		281	250	33.0	8,250	.42	3,465
1891		15	29.0	435			1941		323	300	38.0	11,400	.54	6,156
1892		15	26.5	398			1942		450	420	34.0	14,280	.64	9,139
1893		15	27.0	405			1943		374	357	34.0	12,138	.94	11,410
1894		17	31.0	527			1944		340	330	37.2	12,276	.89	10,926
1895		19	28.0	532			1945		320	307	37.0	11,359	.88	9,996
1896		21	13.0	273			1946		294	276	34.0	9,384	1.17	10,979
1897		24	29.0	696			1947		332	320	37.0	11,840	1.47	17,405
1898		27	29.0	783			1948		372	358	35.0	12,530	1.00	12,530
1899		33	29.6	977			1949		342	329	32.0	10,528	.94	9,896
1900		38	30.0	1,140			1950		438	424	35.0	14,840	1.01	14,988
1901		42	33.0	1,386			1951		342	326	32.0	10,432	1.26	13,144
1902		49	32.5	1,592			1952		335	326	37.0	12,062	1.35	16,284
1903		58	33.0	1,914			1953		352	346	32.0	11,072	1.06	11,736
1904		68	32.0	2,176			1954		609	588	33.0	19,404	1.01	19,598
1905		78	32.0	2,496			1955		642	612	32.0	19,584	.83	16,255
1906		89	33.0	2,670			1956		528	514	33.0	16,962	.92	15,605
1907		104	35.0	3,640			1957		607	596	36.0	21,456	.80	17,165
1908		110	31.5	3,465			1958		613	596	36.0	21,456	.89	19,096
1909		132	34.7	4,580	.61	2,794	1959		533	513	31.0	15,903	.88	16,445
1910		123	25.5	3,136	.54	1,693	1960		528	492	28.5	14,022	.89	14,730
1911		117	35.0	4,095	.69	2,826	1961		539	512	31.5	16,128	.97	18,568
1912		124	36.5	4,526	.53	2,399	1962		555	532	38.0	20,216	.96	25,505
1913		129	35.0	4,515	.52	2,348	1963		516	500	45.0	22,500	.91	26,037
1914		133	32.5	4,322	.53	2,291	1964		490	480	43.0	20,640	.95	25,827
1915		136	35.0	4,760	.52	2,475	1965		514	499	49.0	24,451	.97	23,717
1916		130	33.5	4,355	.73	3,179	1966		571	545	43.0	23,435	1.04	24,372
1917		109	23.5	2,562	1.05	2,690	1967		542	529	49.0	25,921	.92	23,847
1918		91	23.5	2,138	1.30	2,779	1968		569	540	50.0	27,000	.89	21,702
1919		68	20.0	1,360	1.45	1,972	1969		664	653	54.0	35,262	.92	32,441
1920		81	33.5	2,714	1.10	2,985	1970		737	725	57.0	41,325	.97	40,085
1921		81	26.0	2,106	.57	1,200	1971		759	740	56.0	41,440	1.05	43,512
1922		87	27.5	2,392	.67	1,603	1972		745	736	54.0	39,744	1.32	52,462
1923		100	34.0	3,400	.62	2,108	1973		835	820	53.0	43,460	2.36	102,566
1924		120	25.0	3,000	.82	2,460	1974		746	720	44.0	31,680	2.88	91,238
1925		126	34.0	4,284	.60	2,570	1975		860	840	50.0	42,000	2.32	97,440
1926	113	113	31.0	3,503	.58	2,032	1976		970	950	56.0	53,200	2.07	110,124
1927	119	119	34.5	4,106	.74	3,038	1977	1,170	1,100	47.0	51,700	1.91	98,747	
1928	132	132	33.5	4,422	.65	2,874	1978	1,040	1,020	62.0	63,240	2.02	127,745	
1929	145	135	32.0	4,320	.65	2,808	1979	960	930	59.0	54,870	2.47	135,529	
1930	158	148	35.0	5,180	.42	2,176	1980	900	880	67.0	58,960	2.92	172,163	
1931	174	148	30.0	4,440	.33	1,465	1981	1,100	1,070	59.0	63,130	2.65	167,295	



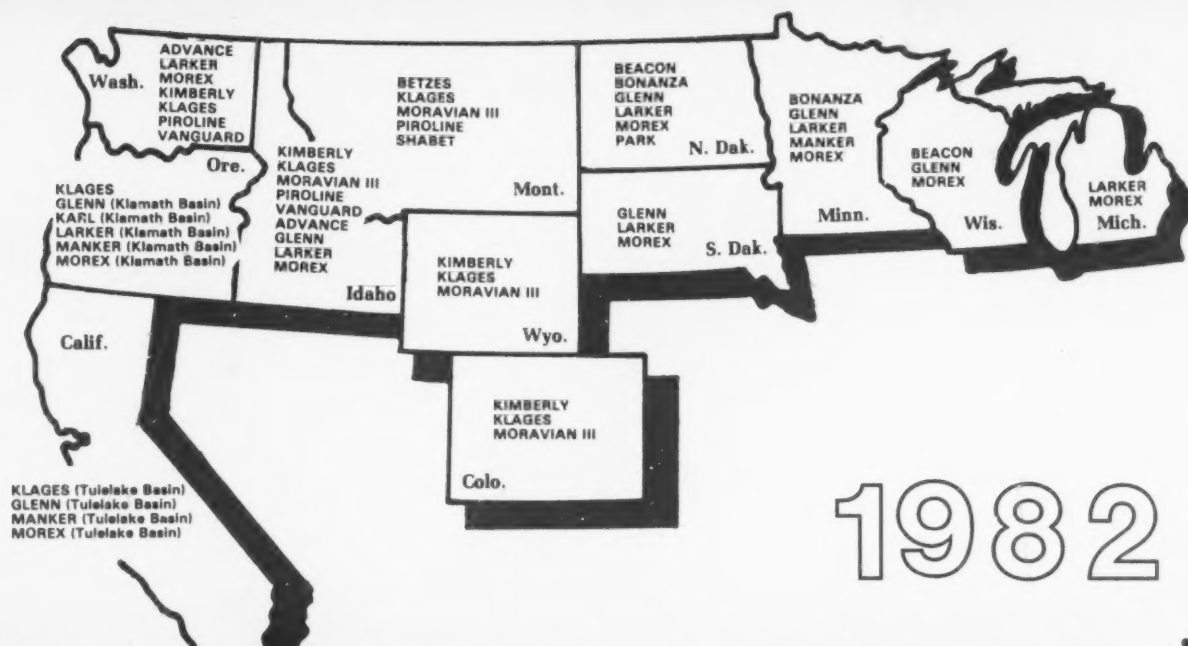
Barley: Acreage, yield and production, Idaho, 1920-81.



BARLEY: Production, Farm Disposition, Season Average Price and Value, Idaho, 1909-81

Year	Production	FARM DISPOSITION		Season Average Price	VALUE OF	
		Feed and Seed	Sold		Production	Sales
		1,000 Bushels		Dollars per bushel	1,000 Dollars	
1909	4,580	1,374	3,206	.61	2,794	1,956
1910	3,136	1,254	1,882	.54	1,693	1,016
1911	4,095	1,433	2,662	.69	2,826	1,837
1912	4,526	1,991	2,535	.53	2,399	1,344
1913	4,515	2,077	2,438	.52	2,348	1,268
1914	4,322	2,161	2,161	.53	2,291	1,145
1915	4,760	2,190	2,570	.52	2,475	1,336
1916	4,355	2,003	2,352	.73	3,179	1,717
1917	2,562	1,179	1,383	1.05	2,690	1,452
1918	2,138	1,283	855	1.30	2,779	1,112
1919	1,360	843	517	1.45	1,972	750
1920	2,714	1,547	1,167	1.10	2,985	1,284
1921	2,106	1,285	821	.57	1,200	468
1922	2,392	1,387	1,005	.67	1,603	673
1923	3,400	1,972	1,428	.62	2,108	885
1924	3,000	1,710	1,290	.82	2,460	1,058
1925	4,284	2,656	1,628	.60	2,570	977
1926	3,503	2,102	1,401	.58	2,032	813
1927	4,106	2,381	1,725	.74	3,038	1,276
1928	4,422	2,874	1,548	.65	2,874	1,006
1929	4,320	2,894	1,426	.65	2,808	930
1930	5,180	3,419	1,761	.42	2,176	740
1931	4,440	3,108	1,332	.33	1,465	440
1932	6,120	4,162	1,958	.24	1,469	470
1933	3,052	2,075	977	.35	1,068	342
1934	3,381	2,265	1,116	.51	1,724	569
1935	4,225	2,873	1,352	.40	1,690	541
1936	3,861	2,548	1,313	.62	2,394	814
1937	4,012	2,808	1,204	.51	2,046	614
1938	6,048	4,355	1,693	.33	1,996	559
1939	7,763	5,356	2,407	.39	3,028	939
1940	8,250	5,362	2,888	.42	3,465	1,213
1941	11,400	7,752	3,648	.54	6,156	1,970
1942	14,280	10,282	3,998	.64	9,139	2,559
1943	12,138	8,375	3,763	.94	11,410	3,537
1944	12,276	7,734	4,542	.89	10,926	4,042
1945	11,359	4,771	6,588	.88	9,996	5,797
1946	9,384	6,006	3,378	1.17	10,979	3,952
1947	11,840	5,683	6,156	1.47	17,405	9,051
1948	12,530	6,516	6,014	1.00	12,530	6,014
1949	10,528	4,738	5,790	.94	9,896	5,443
1950	14,840	6,530	8,310	1.01	14,988	8,393
1951	10,432	4,694	5,738	1.26	13,144	7,230
1952	12,062	4,945	7,117	1.35	16,284	9,608
1953	11,072	4,429	6,643	1.06	11,736	7,042
1954	19,404	6,015	13,389	1.01	19,598	13,523
1955	19,584	7,050	12,534	.83	16,255	10,403
1956	16,962	5,767	11,195	.92	15,605	10,299
1957	21,456	6,437	15,019	.80	17,165	12,015
1958	21,456	8,797	12,659	.89	19,096	11,267
1959	15,903	4,930	10,973	.88	13,995	9,656
1960	14,022	4,908	9,114	.89	12,480	8,111
1961	16,128	6,129	9,999	.97	15,644	9,699
1962	20,216	7,480	12,736	.96	19,407	12,227
1963	22,500	6,525	15,975	.91	20,475	14,537
1964	20,640	5,160	15,480	.95	19,608	14,706
1965	24,451	6,113	18,338	.97	23,717	17,788
1966	23,435	8,905	14,530	1.04	24,372	15,111
1967	25,921	10,368	15,553	.92	23,847	14,309
1968	27,000	8,640	18,360	.89	24,030	16,340
1969	35,262	13,047	22,215	.92	32,441	20,438
1970	41,325	11,571	29,754	.97	40,085	28,861
1971	41,440	12,018	29,422	1.05	43,512	30,893
1972	39,744	14,308	25,436	1.32	52,462	33,576
1973	43,460	15,211	28,249	2.36	102,566	66,668
1974	31,680	10,454	21,226	2.88	91,238	61,131
1975	42,000	14,280	27,720	2.32	97,440	64,310
1976	53,200	19,684	33,516	2.07	110,124	69,378
1977	51,700	17,578	34,122	1.91	98,747	65,173
1978	63,240	23,399	39,841	2.02	127,745	80,479
1979	54,870	19,753	35,117	2.47	135,529	86,739
1980	58,960	20,636	38,324	2.92	172,163	113,056
1981	63,130			2.65	167,295	

¹/Discontinued.



1982

MALTING BARLEY VARIETIES*

*These varieties are recommended by MBIA for malting and brewing in 1982.

BARLEY: Percentage of Acreage Planted to Leading Varieties, Idaho, 1977-81

Variety	1977	1978	1979	1980	1981
MALTING					
Advance					9
Karl	7	4	4	2	
Kimberly		1	2	2	1
Klages	16	22	20	18	8
Larker		4	2	3	1
Moravian III	3	2	2	3	2
Morex				2	5
Piroline	17	15	13	16	19
Shabet				2	
Vanguard	4	1	2	3	1
FEED					
Boyer					1
Gem	3	1	2	1	
Hector					1
Kamiak	3	1	2	1	
Komban					2
Lud		4	5	6	6
Otis				3	3
Steptoe	32	32	33	32	34
Steveland	2	1	2	1	
Summit			1	1	
OTHER VARIETIES ^{1/}	^{2/} 12	^{2/} 11	^{2/} 8	3	6
UNKNOWN	1	1	2	1	1
TOTAL	100	100	100	100	100

^{1/}Includes malting and feed varieties that accounted for less than one percent of Idaho's acreage.
^{2/}Includes some varieties with more than one percent of the acreage.

BARLEY: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	8,900	8,600	58.6	504,100	14,300	12,600	35.0	441,000
Bonner	1,000	1,000	48.3	48,300	800	800	32.3	25,800
Boundary	13,500	13,300	75.9	1,009,600	15,500	15,300	63.0	963,900
Clearwater	4,400	4,300	59.0	253,500	7,800	7,700	46.0	354,200
Idaho	32,900	31,500	58.5	1,842,500	48,600	45,600	45.2	2,062,500
Kootenai	9,700	9,500	57.9	549,900	11,900	10,600	38.4	407,000
Latah	32,900	32,500	71.2	2,313,700	49,900	48,300	44.9	2,167,500
Lewis	31,000	30,000	65.9	1,976,600	48,900	47,600	45.0	2,142,000
Nez Perce	19,200	19,000	74.0	1,405,800	37,300	36,500	48.1	1,755,700
Shoshone								
DISTRICT	153,500	149,700	66.2	9,904,000	235,000	225,000	45.9	10,319,600
SOUTHWEST								
Ada	11,500	11,100	81.5	904,700	18,200	17,800	81.5	1,451,400
Adams	900	900	62.9	56,600	1,200	1,200	59.0	70,800
Boise	200	200	64.0	12,800	200	200	48.5	9,700
Canyon	22,600	21,900	92.4	2,024,300	26,000	25,500	87.8	2,239,800
Elmore	6,700	6,600	69.5	458,800	6,000	5,700	65.9	375,900
Gem	2,600	2,500	69.2	173,100	2,800	2,800	72.0	201,500
Owyhee	10,000	9,800	82.6	809,400	7,400	7,100	80.0	568,000
Payette	5,000	4,900	80.0	392,000	7,600	7,500	79.0	592,500
Valley	600	600	67.0	40,200	700	700	53.6	37,500
Washington	5,200	5,100	64.4	328,300	7,900	7,500	58.6	439,800
DISTRICT	65,300	63,600	81.8	5,200,200	78,000	76,000	78.8	5,986,900
SOUTH CENTRAL								
Blaine	14,600	14,300	66.1	944,800	16,800	16,600	62.9	1,044,200
Camas	16,500	16,200	49.3	798,400	19,700	19,300	40.8	788,200
Cassia	37,800	37,600	83.0	3,122,300	39,500	37,400	77.9	2,913,600
Gooding	6,300	6,200	86.5	536,200	5,000	4,900	81.0	396,900
Jerome	10,900	10,800	83.6	902,500	16,700	16,000	80.0	1,280,000
Lincoln	9,200	9,200	79.6	732,000	12,500	12,200	71.0	866,200
Minidoka	33,100	32,100	90.1	2,890,800	36,300	34,300	83.0	2,871,800
Twin Falls	21,000	20,300	87.7	1,780,700	25,500	25,000	82.7	2,066,400
DISTRICT	149,400	146,700	79.8	11,707,700	172,000	166,000	73.7	12,227,300
EAST								
Bannock	26,000	25,000	52.8	1,319,400	30,000	29,000	48.2	1,397,200
Bear Lake	13,300	13,000	46.1	599,600	15,700	14,200	39.8	565,700
Bingham	31,500	31,200	77.4	2,413,400	41,300	40,800	72.7	2,966,800
Bonneville	54,000	53,500	70.5	3,770,900	58,800	58,100	64.0	3,720,800
Butte	17,700	17,200	73.9	1,271,700	19,900	19,600	68.0	1,332,000
Caribou	90,700	89,000	56.1	4,997,300	96,300	95,100	52.4	4,987,200
Clark	8,500	8,200	75.5	619,500	11,200	10,000	67.3	673,000
Custer	7,800	7,100	70.9	503,600	8,500	8,400	67.0	562,800
Franklin	22,600	21,900	57.6	1,260,800	27,500	26,800	53.0	1,419,700
Fremont	80,200	78,800	56.9	4,481,100	91,200	90,100	51.7	4,653,800
Jefferson	43,800	43,200	78.3	3,381,300	51,600	51,000	73.2	3,731,800
Lemhi	3,700	3,100	68.8	213,300	3,700	3,000	62.0	186,000
Madison	47,300	46,500	63.6	2,957,100	61,500	60,500	60.6	3,666,900
Oneida	31,500	30,100	47.9	1,440,300	36,900	36,400	46.2	1,681,200
Power	8,000	7,800	70.2	547,300	11,000	10,700	53.6	573,600
Teton	45,200	44,400	53.4	2,371,500	49,900	49,300	50.3	2,477,700
DISTRICT	531,800	520,000	61.8	32,148,100	615,000	603,000	57.4	34,596,200
STATE	900,000	880,000	67.0	58,960,000	1,100,000	1,070,000	59.0	63,130,000



1981: ANOTHER GOOD CROP YEAR

Spring came early to Idaho in 1981 with farmers getting a good start on seeding their crops. Early soil moisture was not the best because of lack of precipitation over the winter but rains during May provided a surplus of moisture and delayed seeding and planting of crops, especially potatoes and dry beans.

Farmer's hopes for a good crop year were dimmed by the late plantings followed by June and July frosts and hail. However, prospects improved with timely rains, generally adequate irrigation water and a long frost free fall.

Idaho's production index for all crops in 1981 was 122 (1977=100) the same as 1980. The small grain production index fell slightly from 144 in 1980 to 140 for 1981; the potato index remained unchanged at 91; the seed index was up 13 points to 145; fruit dropped substantially from 182 to 148; and the index for all other crops rose from 125 to 128.

Prices for most crops had fallen by year's end causing many farmers to tighten their belts and look towards a brighter 1982.

CROP PRODUCTION INDICES (1977=100): Idaho, 1972-81

Year	Commodity					
	Small Grains	Potatoes	Seeds	Fruits	Other Field Crops	All Crops
	Percentage					
1972	79	88	137	63	105	93
1973	86	90	130	145	105	97
1974	89	92	149	107	110	100
1975	98	89	111	102	114	102
1976	116	100	84	138	108	108
1977	100	100	100	100	100	100
1978	126	114	143	145	123	122
1979	118	96	127	142	110	110
1980	144	91	132	182	125	122
1981	140	91	145	148	128	122

FIELD CROP SUMMARY: Harvested Acres, Yield, Production and Value, Idaho, 1980-81

Crop	1980					1981				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value ¹ /				Total	Value ¹ /
	Acres			1,000	1,000 Dollars	Acres			1,000	1,000 Dollars
Alfalfa Seed	36,000	395	Lb.	14,220	17,775	34,000	475	Lb.	16,150	18,573
Barley	880,000	67.0	Bu.	58,960	172,163	1,070,000	59.0	Bu.	63,130	167,295
Corn for Grain	50,000	105.0	Bu.	5,250	17,588	62,000	110.0	Bu.	6,820	22,165
Corn for Silage	93,000	18.5	Ton	1,721	NA	83,000	19.6	Ton	1,627	NA
Dry Beans, Com'l	179,000	18.60	Cwt.	3,329	94,211	243,000	17.60	Cwt.	4,277	67,149
Dry Beans, Garden	38,000	14.90	Cwt.	566	20,263	28,000	16.50	Cwt.	462	17,602
Dry Peas										
(Excl. Austrian) ² /	63,000	23.00	Cwt.	1,449	13,910	43,000	20.00	Cwt.	860	11,782
Aust. Winter Peas	29,000	14.00	Cwt.	406	4,304	20,000	13.70	Cwt.	274	3,562
Hay, Alfalfa	1,090,000	3.50	Ton	3,815	NA	1,100,000	3.50	Ton	3,850	NA
Hay, All	1,380,000	3.18	Ton	4,395	272,490	1,390,000	3.12	Ton	4,343	232,351
Hops	2,800	1,960	Lb.	5,488	7,793	3,400	1,650	Lb.	5,610	9,257
Kentucky Bluegrass										
Seed	30,500	446	Lb.	13,610	7,636	27,000	554	Lb.	14,955	8,936
Lentils	52,000	9.75	Cwt.	507,000	13,436	44,000	9.40	Cwt.	414,000	7,036
Mixed Grain	58,000	85.0	Bu.	4,930	14,544	61,000	75.0	Bu.	4,575	11,438
Oats	46,000	65.0	Bu.	2,990	6,100	46,000	60.0	Bu.	2,760	4,968
Potatoes, All	300,000	266	Cwt.	79,840	451,096	325,000	246	Cwt.	80,040	364,182
Potatoes										
10 S.W. Co.'s	23,000	340	Cwt.	7,820	NA	24,000	325	Cwt.	7,800	NA
Potatoes, Other Co.'s	277,000	260	Cwt.	72,020	NA	301,000	240	Cwt.	72,240	NA
Red Clover Seed	4,000	345	Lb.	1,380	1,097	2,800	355	Lb.	994	895
Sugarbeets	137,900	23.9	Ton	3,296	152,275	144,400	26.0	Ton	3,754	Jan. 1983
Wheat, All	1,550,000	62.0	Bu.	96,030	351,049	1,510,000	59.5	Bu.	89,780	328,776
Wheat, Spring	640,000	69.0	Bu.	44,160	158,093	550,000	62.0	Bu.	34,100	122,760
Wheat, Winter	910,000	57.0	Bu.	51,870	192,956	960,000	58.0	Bu.	55,680	206,016
Wrinkled Seed Peas	23,000	2,480	Lb.	57,000	7,410	29,000	2,250	Lb.	65,300	8,946

¹/Price and value figures refer to marketing season.

²/Includes quantities grown for seed.

N/A Not available.

ALL WHEAT: Acreage, Yield, Production, Farm Use, Sales, and Value, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Used on Farms Where Produced	Sold	Season Average Price	Value of	
								Production	Sales
	Acres		Bushels		1,000 Bushels		Dollars per bushel	1,000 Dollars	
1972	1,034,000	958,000	46.2	44,226	2,289	41,937	1.92	84,977	80,579
1973	1,200,000	1,075,000	45.0	48,395	1,912	46,483	4.44	214,732	206,249
1974	1,550,000	1,440,000	43.0	61,860	1,980	59,880	3.98	246,026	238,152
1975	1,550,000	1,420,000	44.5	63,220	2,086	61,134	3.40	214,672	207,588
1976	1,680,000	1,525,000	47.8	72,850	2,987	69,863	2.46	178,913	171,577
1977	1,530,000	1,340,000	43.2	57,900	2,200	55,700	2.64	152,616	146,817
1978	1,435,000	1,370,000	55.0	75,370	2,638	72,732	3.12	235,154	226,924
1979	1,615,000	1,470,000	50.4	74,140	2,372	71,768	3.51	260,369	252,039
1980	1,635,000	1,550,000	62.0	96,030	3,169	92,861	3.66	351,049	339,464
1981	1,590,000	1,510,000	59.5	89,780	1/	1/	3.66	328,776	1/

1/Discontinued.

SPRING WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1972	193,000	186,000	51.0	9,486	1.89	17,929
1973	300,000	295,000	53.0	15,635	4.41	68,950
1974	490,000	470,000	47.0	22,090	3.90	86,151
1975	520,000	500,000	51.0	25,500	3.33	84,915
1976	600,000	575,000	54.0	31,050	2.41	74,831
1977	490,000	470,000	51.0	23,970	2.63	63,041
1978	560,000	550,000	61.0	33,550	3.12	104,676
1979	635,000	620,000	62.0	38,440	3.43	131,849
1980	655,000	640,000	69.0	44,160	3.58	158,093
1981	570,000	550,000	62.0	34,100	3.60	122,760

WINTER WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1972	841,000	772,000	45.0	34,740	1.93	67,048
1973	900,000	780,000	42.0	32,760	4.45	145,782
1974	1,060,000	970,000	41.0	39,770	4.02	159,875
1975	1,030,000	920,000	41.0	37,720	3.44	129,757
1976	1,080,000	950,000	44.0	41,800	2.49	104,082
1977	1,040,000	870,000	39.0	33,930	2.64	89,575
1978	875,000	820,000	51.0	41,820	3.12	130,478
1979	980,000	850,000	42.0	35,700	3.60	128,520
1980	980,000	910,000	57.0	51,870	3.72	192,956
1981	1,020,000	960,000	58.0	55,680	3.70	206,016

ALL WHEAT: Acreage, Yield, Production, Price, and Value, United States, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Bushels	1,000 Bushels	Dollars per bushel	1,000 Dollars
1972	54,913,000	47,303,000	32.7	1,546,209	1.74	2,563,064
1973	59,254,000	54,148,000	31.8	1,710,787	3.83	6,236,244
1974	71,044,000	65,368,000	27.3	1,781,918	4.09	7,287,261
1975	74,900,000	69,499,000	30.6	2,126,927	3.55	7,549,829
1976	80,395,000	70,927,000	30.3	2,148,780	2.73	5,867,836
1977	75,410,000	66,686,000	30.7	2,045,527	2.33	4,764,557
1978	65,989,000	56,495,000	31.4	1,775,524	2.97	5,280,634
1979	71,424,000	62,454,000	34.2	2,134,060	3.78	8,070,378
1980	80,637,000	70,984,000	33.4	2,374,306	3.91	9,277,608
1981	88,864,000	80,948,000	34.5	2,793,436	3.66	10,225,881

ALL WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	29,200	27,800	51.5	1,430,700	28,800	26,900	53.2	1,432,000
Bonner	400	400	44.8	17,900	500	500	46.2	23,100
Boundary	14,900	14,100	74.3	1,047,400	14,800	14,300	62.4	892,000
Clearwater	9,600	9,200	55.2	507,800	9,200	8,900	52.5	467,600
Idaho	75,000	67,600	52.2	3,526,600	70,700	67,600	51.6	3,487,400
Kootenai	23,900	22,700	49.4	1,120,400	22,000	21,200	51.4	1,088,700
Latah	102,500	95,800	67.4	6,454,000	101,000	96,500	66.9	6,459,200
Lewis	59,700	56,700	57.6	3,268,700	64,000	61,900	57.0	3,529,700
Nez Perce	94,500	90,200	69.7	6,287,100	97,000	93,700	71.1	6,680,900
Shoshone								
DISTRICT	409,700	384,500	61.5	23,660,600	408,000	391,500	61.4	24,040,600
SOUTHWEST								
Ada	9,500	8,600	64.3	553,200	14,000	12,800	76.4	977,400
Adams	1,100	1,000	45.9	45,900	900	800	47.9	38,300
Boise	100	100	34.0	3,400	100	100	35.0	3,500
Canyon	39,400	37,500	92.1	3,452,900	38,500	36,300	88.0	3,195,100
Elmore	32,800	31,700	71.7	2,273,100	29,700	27,900	74.4	2,074,500
Gem	2,900	2,700	79.6	214,800	3,700	3,500	81.4	284,900
Owyhee	17,500	16,700	73.8	1,232,300	13,500	12,900	81.1	1,046,600
Payette	7,800	7,200	75.0	540,300	9,300	8,600	83.6	719,300
Valley	100	100	34.0	3,400	100	100	20.0	2,000
Washington	21,100	19,600	54.6	1,070,800	22,200	20,500	60.2	1,234,400
DISTRICT	132,300	125,200	75.0	9,390,100	132,000	123,500	77.5	9,576,000
SOUTH CENTRAL								
Blaine	5,300	5,000	52.7	263,400	4,800	4,500	50.7	228,000
Camas	7,300	7,000	33.3	233,400	8,300	8,100	25.0	202,500
Cassia	110,900	106,200	61.6	6,538,500	107,000	102,300	63.6	6,508,300
Gooding	20,200	19,000	86.3	1,640,400	14,300	13,700	85.2	1,167,800
Jerome	48,100	46,000	82.2	3,779,100	42,000	39,900	82.2	3,281,100
Lincoln	14,200	13,600	68.8	936,100	13,500	13,000	69.8	906,900
Minidoka	53,000	51,700	88.0	4,550,200	49,000	47,100	80.1	3,774,800
Twin Falls	46,900	44,900	86.3	3,876,300	42,100	39,900	84.3	3,361,600
DISTRICT	305,900	293,400	74.4	21,817,400	281,000	268,500	72.4	19,431,000
EAST								
Bannock	68,100	65,000	40.3	2,618,900	62,000	59,200	41.8	2,475,200
Bear Lake	16,000	15,400	27.8	428,400	20,800	19,100	20.3	387,600
Bingham	143,400	140,100	75.4	10,567,200	139,000	134,000	70.6	9,465,100
Bonneville	94,700	91,400	55.2	5,042,100	91,000	86,000	52.3	4,494,300
Butte	7,400	7,000	61.4	429,500	5,500	5,200	53.8	280,000
Caribou	41,600	38,800	42.5	1,648,900	48,000	45,000	39.6	1,780,900
Clark	14,600	13,800	58.6	809,200	13,000	12,200	47.1	574,100
Custer	700	700	68.7	48,100	500	500	63.2	31,600
Franklin	31,100	27,900	41.1	1,145,600	33,000	30,800	42.3	1,301,600
Fremont	26,400	25,300	53.2	1,344,800	25,200	24,000	47.7	1,145,600
Jefferson	41,500	40,700	77.6	3,158,200	34,500	32,900	70.2	2,310,300
Lemhi	400	400	60.8	24,300	200	200	59.0	11,800
Madison	46,100	43,800	61.2	2,679,500	42,000	39,800	55.6	2,212,500
Oneida	67,500	62,300	34.7	2,159,900	74,000	69,000	28.5	1,964,600
Power	174,000	162,000	52.9	8,572,500	170,000	159,000	49.6	7,883,700
Teton	13,600	12,300	39.4	484,800	10,300	9,600	43.1	413,500
DISTRICT	787,100	746,900	55.1	41,161,900	769,000	728,500	50.6	36,732,400
STATE	1,635,000	1,550,000	62.0	96,030,000	1,590,000	1,510,000	59.5	89,780,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	27,000	25,700	52.1	1,338,600	27,000	25,300	54.8	1,385,500
Bonner	400	400	44.8	17,900	200	200	50.5	10,100
Boundary	12,700	12,000	77.0	924,400	12,800	12,400	65.5	812,000
Clearwater	9,300	8,900	55.3	492,300	9,000	8,700	52.9	460,600
Idaho	70,300	63,100	52.3	3,299,400	67,000	64,000	52.8	3,377,600
Kootenai	13,000	12,200	55.2	673,500	18,000	17,400	55.5	965,200
Latah	91,000	84,800	69.1	5,859,600	94,000	90,000	69.5	6,258,200
Lewis	53,700	51,000	58.6	2,986,900	62,000	60,000	57.9	3,471,200
Nez Perce	87,300	83,400	70.6	5,885,000	93,000	90,000	72.5	6,520,600
Shoshone								
DISTRICT	364,700	341,500	62.9	21,477,600	383,000	368,000	63.2	23,261,000
SOUTHWEST								
Ada	6,500	5,900	61.2	361,100	8,500	7,700	78.6	605,000
Adams	800	700	49.3	34,500	700	600	50.2	30,100
Boise	100	100	34.0	3,400	100	100	35.0	3,500
Canyon	21,800	20,300	97.1	1,971,900	22,500	20,800	95.8	1,991,800
Elmore	3,500	3,200	82.5	264,100	9,200	8,400	79.7	369,200
Gem	2,200	2,000	82.9	165,700	3,000	2,800	84.6	237,000
Owyhee	5,400	5,000	86.6	432,900	3,500	3,200	91.6	293,000
Payette	4,800	4,400	75.1	330,600	7,500	6,900	86.0	593,500
Valley								
Washington	17,100	15,800	53.6	847,100	18,000	16,500	60.9	1,004,900
DISTRICT	62,200	57,400	76.9	4,411,300	73,000	67,000	81.0	5,428,000
SOUTH CENTRAL								
Blaine	1,400	1,300	64.9	84,400	1,300	1,200	63.0	75,600
Camas	1,300	1,200	31.9	38,300	1,500	1,400	31.2	43,700
Cassia	79,600	75,500	54.0	4,079,600	81,000	76,800	59.3	4,555,500
Gooding	11,200	10,400	89.6	932,100	7,300	6,800	91.0	619,000
Jerome	13,900	12,300	89.3	1,098,100	13,000	11,900	90.8	1,080,000
Lincoln	3,500	3,200	62.7	200,600	3,500	3,200	82.8	265,000
Minidoka	10,000	9,200	88.2	811,100	10,000	9,200	82.7	760,400
Twin Falls	26,500	24,900	86.5	2,154,200	25,400	23,500	86.9	2,041,800
DISTRICT	147,400	138,000	68.1	9,398,400	143,000	134,000	70.5	9,441,000
EAST								
Bannock	45,500	42,800	36.6	1,566,700	45,000	42,700	39.4	1,681,400
Bear Lake	5,000	4,700	24.2	113,900	3,800	3,600	28.3	101,700
Bingham	48,200	45,700	73.1	3,338,800	48,000	45,500	72.3	3,287,800
Bonneville	55,000	52,200	43.0	2,244,800	67,000	63,000	45.4	2,863,300
Butte	1,400	1,300	22.6	29,400	1,500	1,400	22.1	31,000
Caribou	31,500	29,200	39.8	1,163,200	40,000	37,500	39.2	1,488,200
Clark	9,600	9,100	58.9	536,400	8,000	7,500	40.0	300,200
Custer	400	400	69.0	27,600	200	200	70.0	14,000
Franklin	21,900	19,200	36.7	703,900	28,000	26,000	39.6	1,030,000
Fremont	6,400	5,700	47.1	268,500	4,200	4,000	47.0	188,000
Jefferson	500	500	70.6	35,300	1,000	900	71.4	64,300
Lemhi								
Madison	16,200	14,600	46.5	678,400	19,000	17,500	49.2	861,600
Oneida	46,500	42,000	34.8	1,460,400	41,000	37,500	34.0	1,275,600
Power	106,600	95,900	42.3	4,060,600	106,000	96,000	42.5	4,082,400
Teton	11,000	9,800	36.2	354,800	8,300	7,700	39.0	300,500
DISTRICT	405,700	373,100	44.4	16,582,700	421,000	391,000	44.9	17,550,000
STATE	980,000	910,000	57.0	51,870,000	1,020,000	960,000	58.0	55,680,000

SPRING WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Bushels		Acres		Bushels	
NORTH								
Benewah	2,200	2,100	43.9	92,100	1,800	1,600	29.1	46,500
Bonner					300	300	43.3	13,000
Boundary	2,200	2,100	58.6	123,000	2,000	1,900	42.1	80,000
Clearwater	300	300	51.7	15,500	200	200	35.0	7,000
Idaho	4,700	4,500	50.5	227,200	3,700	3,600	30.5	109,800
Kootenai	10,900	10,500	42.6	446,900	4,000	3,800	32.5	123,500
Latah	11,500	11,000	54.0	594,400	7,000	6,500	30.9	201,000
Lewis	6,000	5,700	49.4	281,800	2,000	1,900	30.8	58,500
Nez Perce	7,200	6,800	59.1	402,100	4,000	3,700	37.9	140,300
Shoshone								
DISTRICT	45,000	43,000	50.8	2,183,000	25,000	23,500	33.2	779,600
SOUTHWEST								
Ada	3,000	2,700	71.1	192,100	5,500	5,100	73.0	372,400
Adams	300	300	38.0	11,400	200	200	41.0	8,200
Boise								
Canyon	17,600	17,200	86.1	1,481,000	16,000	15,500	77.6	1,200,200
Elmore	29,300	28,500	70.5	2,009,000	20,500	19,500	72.1	1,405,300
Gem	700	700	70.1	49,100	700	700	68.4	47,900
Owyhee	12,100	11,700	68.3	799,400	10,000	9,700	77.7	753,600
Payette	3,000	2,800	74.9	209,700	1,800	1,700	74.0	125,800
Valley	100	100	34.0	3,400	100	100	20.0	2,000
Washington	4,000	3,800	58.9	223,700	4,200	4,000	57.4	229,500
DISTRICT	70,100	67,800	73.4	4,978,800	59,000	56,500	73.4	4,146,000
SOUTH CENTRAL								
Blaine	3,900	3,700	48.4	179,000	3,500	3,300	46.2	152,400
Camas	6,000	5,800	33.6	195,100	6,800	6,700	23.7	158,800
Cassia	31,300	30,700	80.1	2,458,900	26,000	25,500	76.6	1,952,800
Gooding	9,000	8,600	82.4	708,300	7,000	6,900	79.5	548,800
Jerome	34,200	33,700	79.6	2,681,000	29,000	28,000	78.6	2,201,100
Lincoln	10,700	10,400	70.7	735,500	10,000	9,800	65.5	641,900
Minidoka	43,000	42,500	88.0	3,739,100	39,000	37,900	79.5	3,014,400
Twin Falls	20,400	20,000	86.1	1,722,100	16,700	16,400	80.5	1,319,800
DISTRICT	158,500	155,400	79.9	12,419,000	138,000	134,500	74.3	9,990,000
EAST								
Bannock	22,600	22,200	47.4	1,052,200	17,000	16,500	48.1	793,800
Bear Lake	11,000	10,700	29.4	314,500	17,000	15,500	18.4	285,900
Bingham	95,200	94,400	76.6	7,228,400	91,000	88,500	69.8	6,177,300
Bonneville	39,700	39,200	71.4	2,797,300	24,000	23,000	70.9	1,631,000
Butte	6,000	5,700	70.2	400,100	4,000	3,800	65.5	249,000
Caribou	10,100	9,600	50.6	485,700	8,000	7,500	41.7	312,700
Clark	5,000	4,700	58.0	272,800	5,000	4,700	58.3	273,900
Custer	300	300	68.3	20,500	300	300	58.7	17,600
Franklin	9,200	8,700	50.8	441,700	5,000	4,800	56.6	271,600
Fremont	20,000	19,600	54.9	1,076,300	21,000	20,000	47.9	957,600
Jefferson	41,000	40,200	77.7	3,122,900	33,500	32,000	70.2	2,246,000
Lemhi	400	400	60.8	24,300	200	200	59.0	11,800
Madison	29,900	29,200	68.5	2,001,100	23,000	22,300	60.6	1,350,900
Oneida	21,000	20,300	34.5	699,500	33,000	31,500	21.9	689,000
Power	67,400	66,100	68.3	4,511,900	64,000	63,000	60.3	3,801,300
Teton	2,600	2,500	52.0	130,000	2,000	1,900	59.5	113,000
DISTRICT	381,400	373,800	65.8	24,579,200	348,000	335,500	57.2	19,182,400
STATE	655,000	640,000	69.0	44,160,000	570,000	550,000	62.0	34,100,000

FIELD CORN: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested for All Purposes	Harvested for Grain	Grain Yield Per Harvested Acre	Grain Production	Harvested for Silage	Silage Production
	<i>Acres</i>			<i>Bushels</i>	<i>1,000 Bu.</i>	<i>Acres</i>	<i>1,000 Tons</i>
1972	122,000	121,000	29,000	87.0	2,523	90,000	1,800
1973	125,000	124,000	32,000	89.0	2,848	90,000	1,755
1974	120,000	119,000	35,000	86.0	3,010	82,000	1,558
1975	125,000	124,000	33,000	83.0	2,739	89,000	1,691
1976	135,000	134,000	41,000	85.0	3,485	91,000	1,729
1977	132,000	131,000	40,000	86.0	3,440	89,000	1,602
1978	144,000	143,000	58,000	87.0	5,046	83,000	1,536
1979	143,000	142,000	50,000	88.0	4,400	90,000	1,755
1980	146,000	145,000	50,000	105.0	5,250	93,000	1,721
1981	147,000	146,000	62,000	110.0	6,820	83,000	1,627

HOPS: Acreage, Yield and Production, Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>
1972	3,800	1,710	6,498
1973	4,000	1,750	7,000
1974	4,100	1,700	6,970
1975	3,700	1,660	6,142
1976	3,000	1,720	5,160
1977	2,900	1,770	5,133
1978	2,700	1,790	4,833
1979	2,700	1,710	4,617
1980	2,800	1,960	5,488
1981	3,400	1,650	5,610

MIXED GRAIN: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Bushels</i>	<i>1,000 Bu.</i>
1972	96,000	93,000	68.0	6,324
1973	90,000	86,000	73.0	6,278
1974	70,000	67,000	68.0	4,556
1975	70,000	65,000	76.0	4,940
1976	70,000	67,000	74.0	4,958
1977	74,000	71,000	67.0	4,757
1978	65,000	62,000	77.0	4,774
1979	66,000	63,000	71.0	4,473
1980	60,000	58,000	85.0	4,930
1981	61,000	51,000	76.0	4,575

OATS: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Bushels</i>	<i>1,000 Bu.</i>
1972	74,000	56,000	54.0	3,024
1973	74,000	55,000	50.0	2,750
1974	64,000	45,000	51.0	2,295
1975	63,000	47,000	54.0	2,538
1976	60,000	43,000	56.0	2,408
1977	66,000	45,000	57.0	2,565
1978	65,000	49,000	64.0	3,136
1979	63,000	44,000	52.0	2,288
1980	62,000	46,000	65.0	2,990
1981	62,000	46,000	69.0	3,174

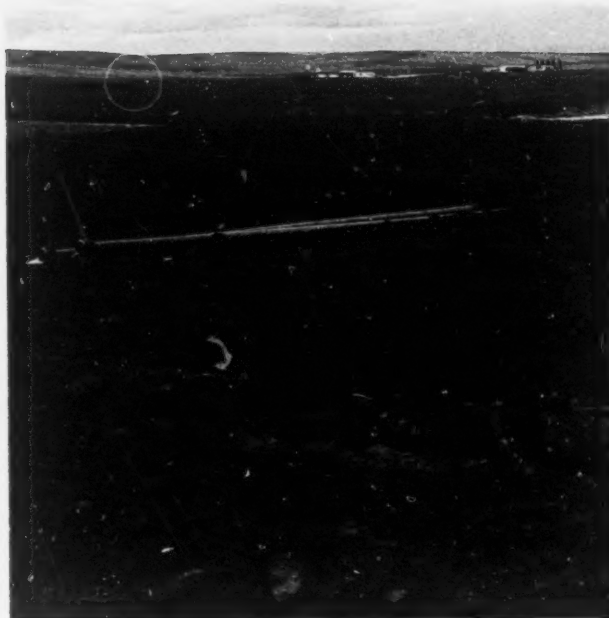
STOCKS OF MAJOR GRAINS: Idaho, 1976-81

Year	January 1		April 1		June 1		October 1	
	Off Farm Total ¹ /	Total All Positions	Off Farm Total ¹ /	Total All Positions	Off Farm Total ¹ /	Total All Positions	Off Farm Total ¹ /	Total All Positions
ALL WHEAT 1,000 Bushels								
1976	18,251	34,056	9,744	19,227	5,904	11,594	27,241	54,196
1977	21,800	46,569	14,650	32,134	9,445	21,830	24,868	53,818
1978	17,887	39,889	10,839	25,314	6,635	12,425	28,720	61,882
1979	19,383	45,763	11,935	29,270	6,920	17,472	32,560	62,216
1980	24,420	45,179	16,752	29,356	11,180	19,335	39,036	76,488
1981	28,336	61,947	19,027	43,035	10,237	28,483	39,475	88,854
BARLEY								
1976	12,477	25,917	7,190	14,750	4,231	8,851	19,333	41,677
1977	11,592	31,808	7,450	14,898	4,505	8,229	16,257	44,175
1978	12,420	32,066	8,339	16,094	5,708	11,912	18,773	49,761
1979	15,948	41,876	11,585	26,763	8,205	13,264	18,031	43,820
1980	11,455	30,111	7,926	18,351	5,810	8,768	20,507	47,629
1981	15,208	38,202	8,020	19,812	5,092	11,578	20,865	54,324
CORN								
1976	270	1,530	120	942	274	712	53	327
1977	310	2,262	180	912	95	618	114	358
1978	233	1,953	212	797	171	343	69	138
1979	290	3,015	159	1,168	47	653	81	384
1980	222	2,554	296	1,176	330	902	52	184
1981	183	2,441	272	1,427	79	919	103	418
OATS								
1976	539	1,859	406	1,193	212	593	551	1,996
1977	530	1,806	258	980	205	663	588	2,024
1978	510	1,741	402	1,300	322	732	1,249	2,754
1979	614	1,868	435	1,344	200	764	590	1,688
1980	500	1,392	341	867	215	444	452	2,246
1981	563	2,148	561	1,578	295	953	496	2,566
MIXED GRAIN								
1976	820	3,636	661	2,143	175	916	1,532	4,675
1977	1,375	3,904	834	2,668	605	1,250	1,408	4,357
1978	1,281	3,755	610	2,227	348	1,585	811	3,198
1979	802	2,903	852	2,427	330	1,667	949	3,499
1980	715	2,907	448	2,058	365	1,617	790	4,290
1981	983	2,955	845	2,820	506	2,034	1,321	4,547

¹/Includes stocks at mills, elevators, warehouses, terminals, and processors.

SUGARBEETS: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Tons</i>	<i>1,000 Tons</i>
1972	184,300	172,700	20.5	3,543
1973	154,900	144,300	20.2	2,921
1974	93,500	90,800	20.3	1,845
1975	168,700	158,300	18.6	2,942
1976	145,600	139,400	20.7	2,879
1977	115,400	107,400	19.5	2,094
1978	134,600	132,300	20.9	2,765
1979	131,300	125,900	22.4	2,820
1980	139,400	137,900	23.9	3,296
1981	147,600	144,400	26.0	3,754



SUGARBEETS: Acreage, Yield, and Production, by Counties, Idaho, 1980-81

County and District	1980				1981			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	<i>Acres</i>		<i>Tons</i>		<i>Acres</i>		<i>Tons</i>	
SOUTHWEST								
Ada	1,800	1,750	22.7	39,800	1,800	1,800	29.2	52,600
Canyon	24,500	24,150	29.6	715,500	31,300	30,600	30.4	930,500
Elmore	6,400	5,800	17.8	103,000	6,200	5,950	23.0	136,900
Owyhee	9,150	9,000	21.4	192,500	9,650	9,400	23.9	224,700
Payette	3,050	3,050	29.7	90,600	4,200	4,050	30.5	123,600
Washington	1,600	1,600	26.0	41,600	2,550	2,500	27.9	69,800
Other Counties	200	200	25.0	5,000	400	300	24.0	7,200
DISTRICT	46,700	45,550	26.1	1,188,000	56,100	54,600	28.3	1,545,300
SOUTH CENTRAL								
Cassia	21,600	21,500	21.9	471,700	20,550	20,450	23.4	479,400
Gooding	1,300	1,300	24.5	31,900	1,500	1,400	24.4	34,200
Jerome	5,900	5,900	21.3	125,600	5,950	5,550	22.8	126,700
Lincoln	4,400	4,350	22.5	98,000	3,300	3,300	22.4	73,800
Minidoka	35,700	35,600	22.8	812,300	34,900	34,800	24.9	861,800
Twin Falls	8,800	8,700	24.3	211,800	11,500	10,700	24.8	265,100
DISTRICT	77,700	77,350	22.6	1,751,300	77,700	76,000	24.2	1,841,000
EAST								
Bingham	6,500	6,500	24.2	157,300	7,600	7,600	26.5	201,100
Power	8,200	8,200	23.7	194,400	6,200	6,200	26.9	166,600
Other Counties	300	300	16.7	5,000				
DISTRICT	15,000	15,000	23.8	356,700	13,800	13,800	26.6	367,700
STATE	139,400	137,900	23.9	3,296,000	147,600	144,400	26.0	3,754,000

ALFALFA HAY
Harvested Acres, Yield, and Production,
Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	Tons	1,000 Tons
1972	1,089	3.00	3,267
1973	1,110	3.25	3,608
1974	1,050	3.70	3,885
1975	1,030	3.70	3,811
1976	1,020	3.55	3,621
1977	1,070	3.60	3,852
1978	1,080	3.75	4,050
1979	1,068	3.40	3,631
1980	1,090	3.50	3,815
1981	1,100	3.50	3,850

ALL HAY
Harvested Acres, Yield, and Production,
Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	Tons	1,000 Tons
1972	1,369	2.71	3,715
1973	1,400	2.95	4,130
1974	1,335	3.32	4,427
1975	1,330	3.34	4,441
1976	1,310	3.21	4,201
1977	1,366	3.26	4,459
1978	1,379	3.41	4,708
1979	1,368	3.02	4,126
1980	1,380	3.18	4,395
1981	1,390	3.12	4,343



**DRY EDIBLE BEANS:
Acreage, Yield, and Production,
Idaho, 1972-81**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>1,000 Cwt.</i>
1972	115,000	113,000	1,890	2,136
1973	100,000	99,000	2,140	2,119
1974	130,000	129,000	1,940	2,503
1975	143,000	141,000	1,830	2,580
1976	161,000	159,000	1,670	2,655
1977	134,000	132,000	1,640	2,165
1978	154,000	153,000	1,630	2,494
1979	134,000	133,000	1,850	2,460
1980	181,000	179,000	1,860	3,329
1981	248,000	243,000	1,760	4,277

**DRY EDIBLE PEAS:
Acreage, Yield, and Production,
Idaho, 1972-81**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>1,000 Cwt.</i>
1972	52,000	50,000	1,500	750
1973	50,000	48,000	1,300	624
1974	90,000	89,000	1,500	1,335
1975	72,000	69,000	1,390	959
1976	50,000	48,000	1,720	826
1977	68,000	67,000	840	563
1978	83,000	82,000	1,830	1,501
1979	53,000	51,000	1,380	704
1980	64,000	63,000	2,300	1,449
1981	45,000	43,000	2,000	860

**LENTILS:
Acreage, Yield, and Production,
Idaho, 1972-81**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>Cwt.</i>
1972	21,000	20,000	1,080	216,000
1973	24,000	24,000	800	192,000
1974	23,000	22,000	970	213,000
1975	25,000	25,000	1,200	300,000
1976	20,000	20,000	1,240	248,000
1977	26,000	26,000	350	91,000
1978	31,000	31,000	1,040	322,000
1979	36,000	36,000	780	281,000
1980	53,000	52,000	975	507,000
1981	45,000	44,000	940	414,000

DRY BEAN VARIETIES: Idaho, 1981^{1/}

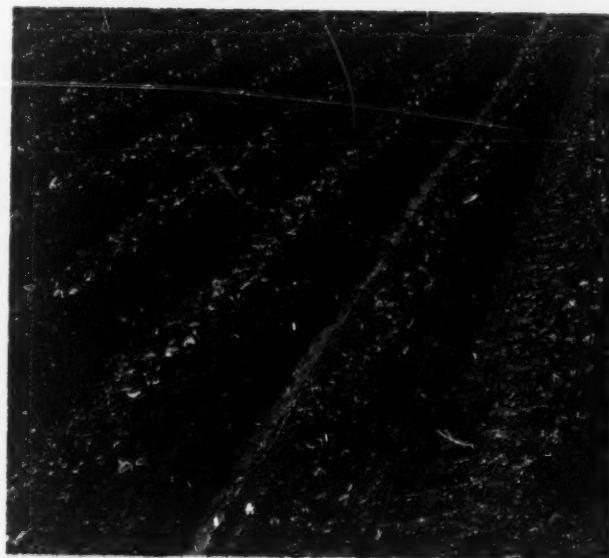
VARIETY	Indicated Planted	Total Commercial	1981 1980
	<i>Acres</i>	<i>Percent</i>	<i>Percent</i>
Pinto	139,000	56.5	154
Great Northern	24,600	10.0	115
Small Red	12,000	4.9	78
Pinks	59,400	24.1	127
Red Kidney	700	.3	39
Other Commercial			
Varieties ^{2/}	10,300	4.2	184
Total Commercial	246,000	100.0	136
Garden Seed	28,000		72

^{1/}These data were compiled from information supplied this office by bean dealers as to quantity of seed by variety furnished to bean growers for planting the 1981 crops.

^{2/}Includes Navy Pea, Black Turtle, Cranberry, Baby Limas, Flat Small White, and Small White.

**AUSTRIAN WINTER PEAS:
Acreage, Yield, and Production,
Idaho, 1972-81**

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	<i>Acres</i>		<i>Pounds</i>	<i>1,000 Cwt.</i>
1972	64,000	56,000	1,550	868
1973	50,000	44,000	880	387
1974	56,000	49,000	1,470	720
1975	42,000	35,000	770	270
1976	18,000	12,000	710	85
1977	18,000	11,000	630	69
1978	40,000	25,000	1,540	385
1979	33,000	23,000	850	196
1980	36,000	29,000	1,400	406
1981	25,000	20,000	1,370	274



GARDEN SEED BEAN: Harvested Acres, Yield, and Production, Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars per cwt.</i>	<i>1,000 Dollars</i>
1972	23,000	1,810	41,600	14.40	5,990
1973	29,000	1,810	52,500	16.40	8,610
1974	41,000	1,770	72,600	34.90	25,337
1975	45,000	1,470	66,200	32.50	21,515
1976	19,000	1,270	24,100	22.10	5,326
1977	32,000	1,520	48,600	23.20	11,275
1978	41,000	1,300	53,300	27.20	14,498
1979	43,000	1,620	69,700	27.50	19,168
1980	38,000	1,490	56,600	35.80	20,263
1981	28,000	1,650	46,200	38.10	17,602

WRINKLED SEED PEAS: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production (Clean Seed)
	<i>Acres</i>		<i>Pounds</i>	<i>Cwt.</i>
1972	21,000	21,000	2,060	433,000
1973	26,000	26,000	1,820	473,000
1974	36,000	36,000	2,000	720,000
1975	33,000	33,000	1,930	637,000
1976	20,000	20,000	1,700	340,000
1977	22,000	22,000	940	207,000
1978	32,000	31,000	2,500	775,000
1979	33,000	32,000	2,200	704,000
1980	24,000	23,000	2,480	570,000
1981	30,000	29,000	2,250	653,000

KENTUCKY BLUEGRASS SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1978-81

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars per cwt.</i>	<i>1,000 Dollars</i>
PUBLIC AND COMMON VARIETIES					
1978	16,000	650	10,400	59.00	6,136
1979	16,000	390	6,240	79.00	4,930
1980	17,000	475	8,075	50.00	4,038
1981	15,000	565	8,475	43.50	3,687
PROPRIETARY VARIETIES¹ /					
1978	10,000	520	5,200	67.00	3,484
1979	11,000	285	3,135	73.50	2,304
1980	13,500	410	5,535	65.00	3,598
1981	12,000	540	6,480	81.00	5,249
ALL KENTUCKY BLUEGRASS					
1978	26,000	600	15,600	61.70	9,620
1979	27,000	347	9,375	77.20	7,234
1980	30,500	446	13,610	56.10	7,636
1981	27,000	554	14,955	59.80	8,936

¹/Any variety over which a person, company, partnership, corporation, society or association has control or ownership of the production and resale of seed stock and commercial seed of the variety. Includes Merion Kentucky Bluegrass.

RED CLOVER SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars per cwt.</i>	<i>1,000 Dollars</i>
1972	4,000	325	1,300	48.80	634
1973	2,700	330	891	89.50	797
1974	3,300	370	1,221	80.00	977
1975	2,300	380	874	57.00	498
1976	2,600	330	858	89.50	768
1977	2,100	365	767	97.00	744
1978	4,100	310	1,271	87.50	1,112
1979	5,200	280	1,456	74.50	1,085
1980	4,000	345	1,380	79.50	1,097
1981	2,800	355	994	89.00	886



ALFALFA SEED: Harvested Acres, Yield, Production, and Value, Idaho, 1972-81

Year	Harvested	Yield Per Acre	Production (Clean Seed)	Season Average Price	Value of Production
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars per cwt.</i>	<i>1,000 Dollars</i>
1972	36,000	515	18,540	46.00	8,528
1973	38,000	480	18,240	87.50	15,960
1974	40,000	455	18,200	92.70	16,871
1975	34,000	470	15,980	80.00	12,784
1976	26,000	370	9,620	109.00	10,486
1977	33,000	430	14,190	126.00	17,879
1978	43,000	350	15,050	135.00	20,318
1979	42,000	385	16,170	126.00	20,374
1980	36,000	395	14,220	125.00	17,775
1981	34,000	475	16,150	116.00	18,573

POTATOES: Acreage, Yield, and Production, All Counties, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Cwt.	1,000 Cwt.
1972	302,000	300,000	258	77,295
1973	325,000	323,000	244	78,965
1974	345,000	342,000	237	81,195
1975	325,000	322,000	244	78,475
1976	370,000	363,000	244	88,455
1977	365,000	360,000	245	88,200
1978	370,000	365,000	275	100,310
1979	335,000	330,000	258	85,050
1980	305,000	300,000	266	79,840
1981 ¹	330,000	325,000	248	80,040

¹/Preliminary.



POTATOES: Acreage, Yield, and Production, 10 S.W. Counties and Other Counties, Idaho, 1972-81

Year	10 S.W. COUNTIES				OTHER COUNTIES			
	Planted	Harvested	Yield Per Harvested Acre	Production	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
1972	27,000	27,000	335	9,045	275,000	273,000	250	68,250
1973	36,000	36,000	320	11,520	289,000	287,000	235	67,445
1974	39,000	39,000	295	11,505	306,000	303,000	230	69,690
1975	33,000	33,000	320	10,560	292,000	289,000	235	67,915
1976	35,000	35,000	325	11,375	335,000	328,000	235	77,080
1977	30,000	30,000	300	9,000	335,000	330,000	240	79,200
1978	32,000	32,000	325	10,400	338,000	333,000	270	89,910
1979	30,000	30,000	335	10,050	305,000	300,000	250	75,000
1980	23,000	23,000	340	7,820	282,000	277,000	260	72,020
1981 ¹	24,000	24,000	325	7,800	308,000	301,000	240	72,240

¹/Preliminary.

POTATOES: Production, Sales, and Farm Disposition, Idaho, Crop Years 1971-80

Crop Year	Production	SALES				USED ON FARM WHERE GROWN		
		Total	Fresh Sales ^{1/}	Processed ^{2/}	Other ^{3/}	Total	Seed, Feed and Household Use	Shrink and Loss
				1,000 Cwt.				
1971	77,290	68,360	17,130	46,311	4,919	8,930	1,830	7,100
1972	77,295	68,999	16,512	45,565	6,922	8,296	1,513	6,783
1973	78,965	71,620	14,503	51,255	5,862	7,345	1,028	6,317
1974	81,195	73,605	15,219	51,382	7,004	7,590	1,040	6,550
1975	78,475	70,558	15,343	46,147	9,068	7,917	1,247	6,670
1976	88,455	79,555	16,080	57,640	5,835	8,900	1,300	7,600
1977	88,200	79,027	17,970	53,105	7,952	9,173	1,473	7,700
1978	100,310	88,469	20,220	54,630	13,619	11,841	1,446	10,395
1979	85,050	76,057	19,180	48,990	7,887	8,993	1,543	7,450
1980	79,840	71,624	19,430	45,995	6,199	8,216	1,550	6,666

^{1/} Federal State inspection less certified seed (August-July).

^{2/} Idaho potatoes processed in Idaho and Malheur County, Oregon.

^{3/} Potatoes sold for seed, livestock feed, and shipped under certificate of privilege.

POTATOES: Processed in Idaho and Malheur County, Oregon, Crop Years 1971-80

Crop Year	Received from			Total Processed
	IDAHO		Other States	
	Quantity	Idaho Production Processed		
	1,000 Cwt.	Percent	1,000 Cwt.	
1971	46,311	59.9	3,630	49,941
1972	45,565	58.9	3,650	49,215
1973	51,255	64.9	4,251	55,506
1974	51,382	63.3	6,786	58,168
1975	46,147	58.8	10,850	56,997
1976	57,640	65.2	10,389	68,029
1977	53,105	60.2	8,615	61,720
1978	54,630	54.5	6,660	61,290
1979	48,990	57.6	6,610	55,600
1980	45,995	57.6	6,725	52,720



POTATOES: Acreage, Yield, Production, and Value, United States, 1980-81

Seasonal Groups and State	1980					1981				
	Harvested	Yield Per Acre	Production	Price	Value of Prod.	Harvested	Yield Per Acre	Production	Price ¹ /	Value of Prod. ¹ /
	1,000 Acres	Cwt.	1,000 Cwt.	Dollars per cwt.	1,000 Dollars	1,000 Acres	Cwt.	1,000 Cwt.	Dollars per cwt.	1,000 Dollars
Winter	11.5	205	2,363	9.40	22,153	11.6	189	2,198		
Spring	71.6	238	17,067	6.46	110,260	78.0	266	20,765		
Summer	90.1	189	16,999	8.96	151,718	95.0	211	20,035		
Fall ² /										
California	17.4	370	6,438	10.80	69,530	18.2	370	6,734		
Colorado	36.5	300	10,950	7.05	77,198	40.0	300	12,000		
Connecticut	1.8	225	405	8.20	3,321	1.8	270	486		
IDAHO	300.0	266	79,840	5.65	451,096	325.0	246	80,040		
Indiana	3.3	220	726	8.00	5,808	3.0	205	615		
Maine	104.0	240	24,960	7.25	180,960	104.0	255	26,520		
Massachusetts ..	3.4	220	748	7.50	5,610	3.3	225	743		
Michigan	31.5	235	7,403	6.60	48,860	30.0	235	7,050		
Minnesota	64.0	155	9,920	7.70	76,384	70.0	190	13,300		
Montana	6.9	250	1,725	8.50	14,663	7.4	235	1,739		
Nebraska	6.7	280	1,876	6.45	12,100	7.9	285	2,252		
Nevada	13.0	340	4,420	5.20	22,984	12.0	290	3,480		
New York:										
Long Island ...	18.8	235	4,794	10.00	47,940	18.5	290	5,365		
Upstate	25.0	250	6,250	7.95	49,688	25.0	275	6,875		
North Dakota	112.0	140	15,680	6.85	107,408	115.0	175	20,125		
Ohio	9.5	210	1,995	7.90	15,761	9.0	205	1,845		
Oregon:										
Malheur County	10.0	365	3,650	3.70	13,505	10.0	345	3,450		
Other Counties	37.0	435	16,095	4.80	77,256	44.0	415	18,260		
Pennsylvania	22.0	190	4,180	7.90	33,022	21.0	250	5,250		
Rhode Island	3.2	230	736	6.40	4,710	3.2	250	800		
South Dakota ...	6.7	160	1,072	3.85	4,127	5.4	130	702		
Utah	5.2	225	1,170	5.15	6,026	5.8	220	1,276		
Vermont	.6	200	120	8.05	966	.7	210	147		
Washington	87.0	505	43,935	4.40	193,314	108.0	485	52,380		
Wisconsin	50.0	320	16,000	10.10	161,600	53.5	340	18,190		
Wyoming	5.7	235	1,340	8.20	10,988	5.3	200	1,060		
TOTAL 25 Fall States	981.2	272	266,428	6.36	1,694,825	1,047.0	278	290,684		
TOTAL United States ² /	1,154.4	262	302,857	6.55	1,978,956	1,231.6	271	333,682		

¹/Available September 1982.

²/1981 Preliminary.

POTATOES: Production, Farm Disposition, Sales, and Value, Idaho, Crop Years 1971-80

Crop Year	Production	Used on Farm Where Grown			Sold	Price	Value of	
		Total	Seed, Feed and Household Use	Shrink and Loss			Production	Sales
		1,000 Cwt.			Dollars per cwt.		1,000 Dollars	
1971	77,290	8,930	1,830	7,100	68,360	1.60	123,664	109,376
1972	77,295	8,296	1,513	6,783	68,999	2.45	189,373	169,048
1973	78,965	7,345	1,028	6,317	71,620	3.85	304,015	275,737
1974	81,195	7,590	1,040	6,550	73,605	3.80	308,541	279,699
1975	78,475	7,917	1,247	6,670	70,558	3.75	294,281	264,593
1976	88,455	8,900	1,300	7,600	79,555	2.95	260,942	234,687
1977	88,200	9,173	1,473	7,700	79,027	2.95	260,190	233,130
1978	100,310	11,841	1,446	10,395	88,469	2.25	225,698	199,055
1979	85,050	8,993	1,543	7,450	76,057	2.95	250,898	224,368
1980	79,840	6,600	1,550	6,666	71,624	5.65	451,096	404,676

POTATOES: Production and Stocks,^{1/} Idaho, Crop Years 1971-81

Crop Year	Production	FOLLOWING YEAR											
		December 1		January 1		February 1		March 1		April ^{12/}		May ^{13/}	
		Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.
		Million cwt.											
1971	77.3	55.5	72	49.0	63	41.5	54	34.5	45				
1972	77.3	55.0	71	49.0	63	41.0	53	34.5	45	27.0	35		
1973	79.0	55.5	70	49.0	62	41.0	52	33.5	42	26.0	33		
1974	81.2	58.0	71	52.5	65	46.5	57	40.0	49	32.0	39		
1975	78.5	63.0	80	56.5	72	50.0	64	43.0	55	34.0	43		
1976	88.5	67.5	76	60.5	68	53.0	60	45.0	51	35.5	40		
1977	88.2	68.0	77	61.0	69	53.5	61	46.5	53	37.5	43		
1978	100.3	78.0	78	71.0	71	63.0	63	53.0	53	44.0	44	32.5	32
1979	85.1	65.0	76	58.5	69	51.5	61	44.5	52	37.0	43	26.0	31
1980	79.8	59.0	74	53.0	66	46.5	58	40.0	50	33.0	41	21.5	27
1981	80.0	57.5	72	51.0	64	44.5	56	38.0	47	30.0	37	19.0	24

^{1/}Stocks include all potatoes in Idaho regardless of where produced.

^{2/}Estimates initiated with the 1972 crop.

^{3/}Estimates initiated with the 1978 crop.

POTATOES: Acreage, Yield, and Production, by Counties, Idaho, 1979-80

County and District	1979				1980			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Cwt.	1,000 Cwt.	Acres		Cwt.	1,000 Cwt.
NORTH DISTRICT	600	600	150	90	500	500	180	90
SOUTHWEST								
Canyon	6,200	6,200	355	2,201	4,700	4,700	350	1,645
Elmore	14,900	14,900	333	4,967	11,200	11,200	340	3,806
Owyhee	6,900	6,900	325	2,242	5,200	5,200	335	1,742
Other Counties	2,000	2,000	320	640	1,900	1,900	330	627
DISTRICT	30,000	30,000	335	10,050	23,000	23,000	340	7,820
SOUTH CENTRAL								
Cassia	26,200	25,900	295	7,640	24,200	23,900	310	7,409
Gooding	9,500	9,400	315	2,960	8,900	8,800	335	2,948
Jerome	12,900	12,800	300	3,840	11,900	11,800	305	3,599
Lincoln	3,800	3,800	270	1,026	3,500	3,500	275	963
Minidoka	16,400	16,200	295	4,779	15,200	15,000	305	4,575
Twin Falls	13,300	13,200	310	4,090	12,300	12,200	338	4,119
Other Counties	700	700	250	175	500	500	276	138
DISTRICT	82,800	82,000	299	24,510	76,500	75,700	314	23,751
EAST								
Bannock	4,200	4,200	250	1,050	3,900	3,900	285	1,112
Bingham	56,200	55,100	249	13,720	52,000	50,900	260	13,248
Bonneville	38,500	37,600	225	8,460	35,400	34,500	235	8,108
Butte	3,600	3,600	175	630	3,200	3,200	185	592
Caribou	5,800	5,800	225	1,305	4,500	4,500	225	1,013
Clark	4,600	4,600	220	1,012	4,200	4,200	215	903
Fremont	29,600	28,900	220	6,358	27,400	26,700	215	5,741
Jefferson	21,600	21,100	220	4,642	20,000	19,500	225	4,388
Madison	28,000	27,500	235	6,463	26,700	26,200	235	6,157
Power	18,900	18,600	260	4,836	17,500	17,200	295	5,074
Teton	8,800	8,600	185	1,591	8,500	8,300	180	1,494
Other Counties	1,800	1,800	183	333	1,700	1,700	205	349
DISTRICT	221,600	217,400	232	50,400	205,000	200,800	240	48,179
STATE	335,000	330,000	258	85,050	305,000	300,000	266	79,840

POTATOES: Grade and Size (Net Weight Basis), by Area, Idaho, 1981 Crop^{1/}

Area and Grade	1½"- 1¾"	1¾"- 2"	2" or 4 oz.- 6 oz.	6-8 oz.	8-10 oz.	10-12 oz.	12-14 oz.	14 oz. and Over	Total
<i>Percentages</i>									
SOUTHCENTRAL COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			19.3	12.9	12.1	8.5	5.6	10.0	68.4
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.5	1.9	1.8	1.0	.9	2.3	10.4
Processing Grade (1½" Min.)*	5.9	5.5	3.6	3.1	2.6	2.2	1.6	4.2	28.7
Other	.7	.5	.9	.1	.3	.1	.2	.1	2.9
TOTAL	6.6	6.0	23.8	16.1	15.0	10.8	7.4	14.3	100.0
EASTERN COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			24.2	15.5	9.9	7.2	5.1	4.8	66.7
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.4	1.9	1.1	1.5	.8	2.7	10.4
Processing Grade (1½" Min.)*	7.5	7.3	3.7	2.8	1.8	2.0	1.2	3.6	29.9
Other	1.0	.5	.8	.5	.1	.2		.3	3.4
TOTAL	8.5	7.8	28.7	18.8	11.8	9.4	6.3	8.7	100.0
EASTERN SEED COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			30.7	14.6	8.8	2.1	3.6	3.9	63.7
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.7	1.9	1.6	.5	.1	.2	7.0
Processing Grade (1½" Min.)*	12.8	10.6	3.5	2.7	2.3	.8	.1	.3	33.1
Other	1.0	.6	.8	.3		.1	.4		3.2
TOTAL	13.8	11.2	35.0	17.6	11.1	3.0	4.1	4.2	100.0
TOTAL OTHER COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			23.5	14.4	10.5	6.9	5.0	6.5	66.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.5	1.9	1.4	1.2	.7	2.2	9.9
Processing Grade (1½" Min.)*	7.7	7.1	3.6	2.9	2.2	1.9	1.2	3.4	30.0
Other	.9	.5	.9	.3	.2	.1	.1	.2	3.2
TOTAL	8.6	7.6	28.0	17.6	12.9	8.9	6.3	10.1	100.0
10 SOUTHWEST COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			19.2	14.0	10.6	6.9	4.7	6.9	62.3
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.0	2.0	1.9	1.4	.9	3.4	11.6
Processing Grade (1½" Min.)*	8.1	5.5	4.2	3.5	3.0	2.1	2.0	4.4	32.8
Other	1.3	.6	1.5	.3	.2	.5	.2	.3	4.9
TOTAL	9.4	6.1	24.9	17.8	13.8	9.5	6.9	11.6	100.0
STATE									
U.S. No. 1 (2" or 4-oz. Min.)			22.0	14.3	10.5	7.0	5.0	6.6	65.4
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			2.3	1.9	1.6	1.2	.8	2.6	10.4
Processing Grade (1½" Min.)*	7.8	6.7	3.8	3.1	2.4	1.9	1.5	3.7	30.9
Other	1.1	.5	1.1	.3	.2	.2	.1	.2	3.7
TOTAL	8.9	7.2	26.9	17.7	13.1	9.1	6.6	10.5	100.0

^{1/}Percentages shown adjusted to allow for harvesting loss.

*Includes U.S. No. 2 Table Stocks.

POTATOES: Frozen Stocks in Cold Storage, by Region, 1980-81

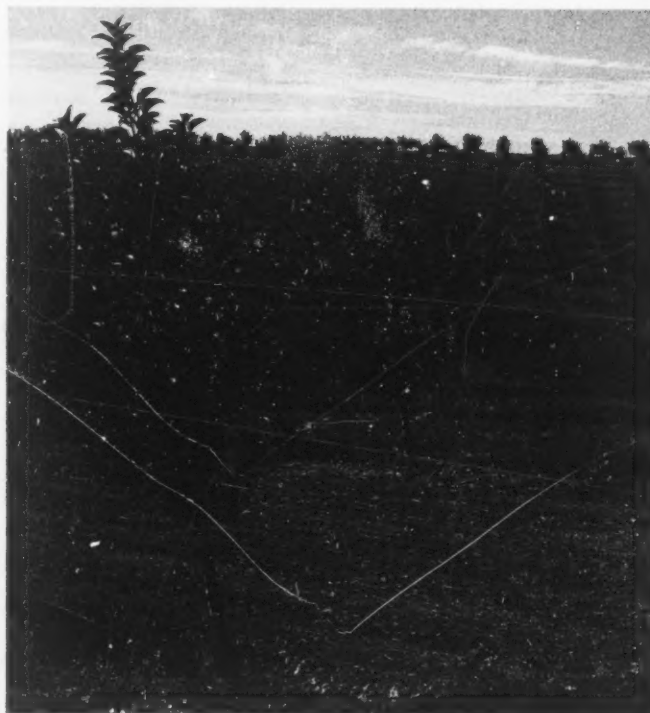
Month	MOUNTAIN				PACIFIC				48 STATES			
	French Fries		Other		French Fries		Other		French Fries		Other	
	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981
	1,000 Pounds											
January	244,655	204,800	35,845	31,215	243,122	222,999	27,837	28,229	715,055	600,456	120,081	106,996
February	248,198	207,791	35,292	32,387	268,307	245,424	27,648	29,439	750,049	644,152	118,161	113,616
March	254,548	210,818	31,646	36,198	295,027	256,797	28,231	31,427	789,906	649,864	116,701	124,516
April	240,658	194,618	30,472	38,041	305,149	266,737	30,679	31,240	789,302	664,343	118,936	128,211
May	252,361	197,265	34,261	38,303	313,347	281,733	31,801	32,336	828,236	683,315	130,478	129,109
June	252,848	192,371	41,033	38,593	315,701	280,714	32,422	31,560	824,071	667,514	139,959	125,227
July	223,567	129,241	40,912	25,697	256,852	206,244	24,324	28,839	692,300	492,380	122,043	99,800
August	162,377	99,280	27,292	23,328	174,079	163,418	19,393	21,846	503,452	376,179	95,020	81,733
September	175,126	118,095	30,754	24,966	183,483	230,978	22,212	24,429	525,630	468,187	100,870	95,709
October	234,702	163,677	37,641	28,552	227,056	275,351	27,474	33,262	636,726	603,195	117,529	115,180
November	251,616	176,895	36,043	27,974	243,188	280,684	29,829	32,971	695,239	634,295	117,927	112,640
December	221,650	167,944	32,886	25,904	217,526	226,232	24,331	29,999	626,686	575,490	103,226	113,198

SPECIALTY CROP SUMMARY: Idaho, 1980-81

Crop	1980					1981				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			1,000	1,000 Dollars	Acres			1,000	1,000 Dollars
FRUITS										
Apples			Lb.	165,000	22,275			Lb.	130,000	19,110
Peaches			Lb.	13,000	1,625			Lb.	11,700	1,954
Prunes & Plums			Ton	8.0	2,752			Ton	7.0	1,386
Sweet Cherries			Ton	3.1	2,099			Ton	1.9	1,364
MINT OIL										
Peppermint for Oil ...	8,300	68	Lb.	564	4,597	6,500	75	Lb.	488	3,904
Spearmint for Oil	3,100	75	Lb.	233	2,377	2,600	68	Lb.	177	1,982
VEGETABLES										
Onions	4,500	545	Cwt.	2,453	29,696	4,800	510	Cwt.	2,448	30,349
Sweet Corn (In husk) .	17,800	8.19	Ton	145.8	7,974	19,300	7.75	Ton	149.6	9,648

COMMERCIAL APPLES: Production, Use, and Value, Idaho, 1972-81

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		Cents per pound	1,000 Dollars
1972	50.0	50.0	9.24	4,620
1973	130.0	130.0	10.10	13,130
1974	93.0	93.0	11.60	10,788
1975	95.0	95.0	11.10	10,545
1976	125.0	125.0	12.30	15,375
1977	85.0	85.0	14.90	12,665
1978	130.0	130.0	14.70	19,110
1979	125.0	125.0	15.00	18,750
1980	165.0	165.0	13.50	22,275
1981	130.0	130.0	14.70	19,110



COMMERCIAL APPLES: Production, by Varieties, Idaho, 1978-81

Variety	1978		1979		1980		1981	
	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total
DELICIOUS	81.1	62.4	77.5	62.0	102.3	62.0	89.1	68.5
GOLDEN DELICIOUS ...	10.4	8.0	10.0	8.0	10.7	6.5	12.3	9.5
JONATHAN	12.4	9.5	9.4	7.5	11.6	7.0	7.8	6.0
ROME BEAUTY	25.4	19.5	27.5	22.0	39.6	24.0	19.5	15.0
OTHER	.7	.6	.6	.5	.8	.5	1.3	1.0
TOTAL ALL VARIETIES .	130.0	100.0	125.0	100.0	165.0	100.0	130.0	100.0

SWEET CHERRIES: Production, Use, and Value, Idaho, 1972-81

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		Dollars per ton	1,000 Dollars
1972	600	600	570.00	342
1973	1,500	1,500	452.00	678
1974	2,250	2,250	441.00	992
1975	1,550	1,550	574.00	890
1976	3,000	2,450	439.00	1,076
1977	2,200	2,050	460.00	943
1978	2,500	2,500	691.00	1,728
1979	3,000	3,000	549.00	1,647
1980	3,100	3,100	677.00	2,099
1981	3,100	1,900	718.00	1,384



SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, Idaho, 1972-81

Year	Planted	Harvested	Yield Per Harvested Acre	Production (In husk)
	Acres		Tons	1,000 Tons
1972	23,200	21,800	6.18	134.7
1973	27,300	26,600	5.32	141.5
1974	28,500	27,200	5.62	152.9
1975	27,400	26,800	6.01	161.1
1976	25,300	23,600	6.90	162.9
1977	25,700	24,500	5.77	141.3
1978	26,400	23,800	6.63	157.9
1979	26,500	23,800	7.95	189.2
1980	19,700	17,800	8.19	145.8
1981	20,300	19,300	7.75	149.6

PEACHES: Production, Use, and Value, Idaho, 1972-81

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		Cents per pound	1,000 Dollars
1972	2.0	2.0	10.50	210
1973	.8	.8	13.00	104
1974	10.0	10.0	10.90	1,090
1975	10.5	10.5	11.60	1,218
1976	12.0	12.0	10.00	1,200
1977	12.5	12.5	12.00	1,500
1978	11.0	11.0	12.50	1,375
1979	10.5	10.5	15.00	1,575
1980	13.0	13.0	12.50	1,625
1981	12.0	11.7	16.70	1,954

PRUNES AND PLUMS: Production, Use, and Value, Idaho, 1972-81

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		Dollars per ton	1,000 Dollars
1972	7,500	7,080	220.00	1,558
1973	8,600	8,050	231.00	1,860
1974	6,100	6,100	266.00	1,623
1975	4,000	3,500	200.00	700
1976	7,000	5,500	242.00	1,331
1977	7,000	7,000	251.00	1,757
1978	7,500	6,900	206.00	1,421
1979	7,500	7,500	324.00	2,430
1980	8,000	8,000	344.00	2,752
1981	7,500	7,000	198.00	1,386



**SPEARMINT FOR OIL:
Acreage, Yield, Production, Price,
and Value, Idaho, 1972-81**

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	<i>Acres</i>		<i>Pounds</i>	<i>Dollars per lb.</i>	<i>1,000 Dollars</i>
1972 ..	2,700	70	189,000	4.95	936
1973 ..	2,900	56	162,000	10.30	1,669
1974 ..	2,900	60	174,000	10.50	1,827
1975 ..	3,100	45	140,000	15.00	2,100
1976 ..	3,700	47	174,000	15.00	2,610
1977 ..	5,800	47	273,000	14.50	3,959
1978 ..	7,200	56	403,000	7.00	2,821
1979 ..	4,000	62	248,000	8.00	1,984
1980 ..	3,100	75	233,000	10.20	2,377
1981 ..	2,600	68	177,000	11.20	1,982

**PEPPERMINT FOR OIL:
Acreage, Yield, Production, Price,
and Value, Idaho, 1972-81**

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	<i>Acres</i>		<i>Pounds</i>	<i>Dollars per lb.</i>	<i>1,000 Dollars</i>
1972 ..	4,600	55	253,000	5.00	1,265
1973 ..	4,500	56	252,000	6.40	1,613
1974 ..	4,600	62	285,000	11.50	3,278
1975 ..	5,800	49	284,000	11.75	3,337
1976 ..	5,400	51	275,000	14.00	3,850
1977 ..	7,900	45	356,000	13.50	4,806
1978 ..	10,300	65	670,000	7.20	4,824
1979 ..	8,500	59	502,000	8.65	4,342
1980 ..	8,300	68	564,000	8.15	4,597
1981 ..	6,500	75	488,000	8.00	3,904

**COMMERCIAL DRY ONIONS (Late Summer):
Acreage, Yield, and Production, Idaho 1972-81**

Year	Planted	Harvested	Yield per Harvested Acre	Production
	<i>Acres</i>		<i>Cwt.</i>	<i>1,000 Cwt.</i>
1972	4,300	4,200	520	2,184
1973	5,000	4,900	505	2,475
1974	4,600	4,500	460	2,070
1975	4,600	4,500	450	2,025
1976	5,400	5,300	550	2,915
1977	5,400	5,300	455	2,412
1978	5,300	5,200	475	2,470
1979	4,600	4,500	510	2,295
1980	4,600	4,500	545	2,453
1981	4,900	4,800	510	2,448

DAIRY FARMERS FARE BETTER THAN BEEF CATTLEMEN IN 1981

Livestock and livestock products accounted for 49 percent of all cash receipts received by Idaho farmers in 1981. This was a decline of three percent from 1980. Receipts from the sale of dairy products rose substantially, but were offset by a decline in receipts from meat animals.

Dairy farmers realized excellent prices for both fluid and manufacturing grade milk in 1981 while beef cattle and sheep ranchers received the lowest prices in recent years. The mid-year cattle and calf inventory was the highest ever recorded, with all classes except other heifers above year earlier levels. On the other hand, hog and stock sheep inventories declined in 1981, reversing an upward shift from 1979 to 1980. Cattle on feed were also below 1980 for every quarter of 1981, and several lots went out of business.

There were 18,000 farms in Idaho in 1981 having at least one beef or milk cow; 4,500 farms with a minimum of one milk cow; 2,200 sheep farms and 3,100 hog farms. The relationship between inventory and number of farms is very inverted, however, with four percent of the cattle farms and 10 percent of the dairy farms accounting for half of their respective state inventory.

On June 30, 1981, the State of Idaho discontinued funding of state inspection of slaughter plants. Plants under state inspection only were reviewed to determine if they qualified for federal inspection. Ultimately, 42 Federally inspected plants operated in Idaho in 1981. Total red meat production reached 566.1 million pounds, four percent above 1980.

A special survey of Idaho sheep ranchers on losses from predators showed coyotes to be responsible for over one-fourth of the deaths of all sheep and lambs in 1981. The value of the animals lost from all causes, reached almost \$7 million for the year.



RANGE AND PASTURE CONDITION: First of Month, Idaho, April-November 1972-81

Year	April	May	June	July	August	September	October	November
1972	94	83	80	83	80	78	82	85
1973	84	80	81	81	80	74	79	83
1974	90	91	83	77	74	69	69	67
1975	88	77	77	87	93	91	90	91
1976	87	87	90	91	85	87	91	89
1977	56	46	60	71	68	68	63	69
1978	93	94	97	94	88	85	88	86
1979	90	83	86	77	65	72	68	69
1980	92	89	96	99	97	96	95	93
1981	93	92	94	92	88	81	78	84
Ten-year Average	87	82	84	85	82	80	80	82

NOTE: Figures relate to the condition about the first day of each month and are a percent of normal.



LIVESTOCK: Number on Farms and Ranches, by Species, Idaho, January 1, 1973-82

Year	All Cattle and Calves	Stock Sheep and Lambs	Sheep and Lambs on Feed	Hogs ^{1/}	Chickens ^{1/2/}
1,000 Head					
1973	1,888	631	76	149	950
1974	2,026	625	59	110	1,075
1975	2,150	560	35	90	990
1976	1,875	520	16	60	1,070
1977	1,900	490	13	45	1,089
1978	1,870	470	11	60	1,187
1979	1,900	456	10	95	1,211
1980	1,860	456	12	135	1,023
1981	1,990	490	22	175	1,290
1982	1,850	470	28	150	1,390

^{1/}December 1 preceding year.

^{2/}Excludes broilers.

LIVESTOCK: Average Value per Head and Total Value, by Species, Idaho, January 1, 1973-82

Year	Value				Total Value			
	All Cattle	All Sheep and Lambs	Hogs ^{1/}	Chickens ^{1/2/}	All Cattle	All Sheep and Lambs	Hogs ^{1/}	Chickens ^{1/2/}
Dollars per head					1,000 Dollars			
1973	260.00	32.00	33.50	1.15	490,880	22,624	4,992	1,093
1974	295.00	39.00	48.50	1.50	597,670	26,676	5,335	1,613
1975	165.00	39.00	39.50	1.55	354,750	23,205	3,555	1,535
1976	195.00	40.50	68.00	1.65	365,625	21,708	4,080	1,766
1977	215.00	43.50	44.00	1.70	408,500	21,881	1,980	1,851
1978	240.00	61.00	53.50	1.70	448,800	29,341	3,210	2,018
1979	425.00	93.00	73.00	1.95	807,500	43,338	6,935	2,361
1980	515.00	97.50	54.50	1.55	957,900	45,630	7,358	1,586
1981	500.00	87.50	65.00	1.55	995,000	44,800	11,375	2,000
1982	435.00	66.00	69.00	1.70	804,750	32,868	10,350	2,363

^{1/}December 1 preceding year.

^{2/}Excludes commercial broilers.

**LIVESTOCK: Marketings from Farms and Ranches, by Type, for Slaughter
or Out-of-State Shipment, Idaho, 1972-81^{1/}**

Year	All Cattle ^{2/}	Fed Cattle	Calves	Hogs	Sheep	Lambs
1,000 Head						
1972	738	428	149	181	84	630
1973	595	395	186	148	47	569
1974	590	344	151	143	72	609
1975	859	330	202	109	57	502
1976	647	340	157	87	55	454
1977	690	438	170	67	74	377
1978	698	495	161	82	69	364
1979	836	511	181	107	57	359
1980	752	563	171	156	37	389
1981	905	547	216	221.7	69	419

^{1/}Excludes interfarm sales, includes animals custom slaughtered for farmers commercially.

^{2/}Includes fed cattle — excludes calves.



LIVESTOCK SLAUGHTER: Total Red Meat Production, by Months, Idaho, 1972-81^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
Million Pounds													
1972	21.9	20.7	21.4	20.0	22.9	24.3	22.4	25.0	23.4	24.5	23.6	21.0	271.2
1973	21.6	19.0	21.9	19.6	23.3	24.0	25.6	24.2	23.4	30.5	32.2	31.7	297.0
1974	35.2	29.6	28.1	27.6	27.3	26.5	29.5	30.4	31.3	34.0	30.7	30.1	360.1
1975	30.4	27.1	26.9	27.7	25.4	27.0	29.9	31.2	33.3	34.6	28.9	29.5	351.7
1976	31.3	28.4	30.8	27.0	24.3	27.1	28.9	32.2	31.7	33.9	32.8	34.8	363.3
1977	35.1	32.6	34.4	29.5	31.4	35.2	36.8	44.7	44.0	37.9	40.9	41.4	443.8
1978	42.5	37.3	37.4	35.0	36.0	37.3	36.5	39.1	35.6	40.3	41.0	40.7	458.6
1979	43.1	33.7	37.8	35.4	39.4	40.9	38.4	44.1	37.3	47.9	45.3	44.4	487.6
1980	48.3	41.2	41.4	42.9	44.2	42.4	46.3	46.0	46.4	50.9	43.6	49.7	543.3
1981	48.1	46.1	49.7	44.0	43.1	44.6	45.9	44.2	48.0	50.7	46.1	55.7	566.1

^{1/}Red meat production includes beef, veal, pork, lamb and mutton. Includes livestock slaughtered under Federal Inspection and other wholesale and retail slaughter; excludes farm slaughter.

CATTLE AND CALVES: Inventory, by Classes and Weight, Idaho, January 1, 1972-81, July 1, 1977-81

Month and Year	All Cattle and Calves	All Cows & Heifers that Have Calved			Heifers 500 Pounds and Over				Steers 500 Lbs. & Over	Bulls 500 Lbs. & Over	Steers, Heifers, & Bulls Under 500 Lbs.
		Total	Beef Cows	Milk Cows	Total	Beef Cow Replace- ments	Milk Cow Replace- ments	Other			
1,000 Head											
January 1											
1972	1,888	785	634	151	275	118	58	99	199	41	588
1973	1,888	819	659	160	260	124	64	72	176	43	590
1974	2,026	850	699	151	292	140	81	71	223	45	616
1975	2,150	870	721	149	299	131	82	86	290	43	648
1976	1,875	780	636	144	287	101	62	124	244	39	525
1977	1,900	750	608	142	290	92	56	142	295	40	525
1978	1,670	700	561	139	316	95	66	155	320	40	494
1979	1,900	725	584	141	328	118	87	123	275	37	535
1980	1,860	790	642	148	315	97	84	134	279	39	437
1981	1,990	830	671	159	348	103	96	149	314	40	458
July 1											
1977	2,000	750	609	141	297	94	58	145	310	41	602
1978	2,105	735	594	141	354	116	57	181	378	40	598
1979	1,950	735	592	143	292	115	66	111	306	39	578
1980	2,090	800	646	154	315	88	81	146	320	40	615
1981	2,300	850	685	165	361	124	92	145	400	41	648

CATTLE AND CALVES: Inventory and Disposition, Idaho, 1972-81

Year	Beginning of Year Inventory	Calf Crop	Inshipments	Marketings ¹ /		Farm Slaughter Cattle and Calves	Deaths		End of Year Inventory
				Cattle	Calves		Cattle	Calves	
1,000 Head									
1972	1,888	760	230	738	149	15	28	60	1,888
1973	1,888	790	265	595	186	16	40	80	2,026
1974	2,026	810	195	590	151	15	35	90	2,150
1975	2,150	770	165	859	202	14	35	100	1,875
1976	1,875	730	225	647	157	16	35	75	1,900
1977	1,900	720	249	690	170	14	40	85	1,870
1978	1,870	710	291	698	161	12	30	70	1,900
1979	1,900	710	385	836	181	11	32	75	1,860
1980	1,860	770	390	752	171	5	30	72	1,990
1981	1,990	750	340	905	216	9	28	72	1,850

¹/Excludes interfarm sales. Includes animals custom slaughtered for farmers commercially.

CATTLE AND CALVES: Production and Income, Idaho, 1972-81

Year	Production ^{1/}	Marketings ^{2/}	Average Price		Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars per cwt.			1,000 Dollars		
1972	661,725	766,875	34.60	45.70	235,765	271,346	8,460	279,806
1973	637,660	681,030	44.70	58.00	295,862	313,626	7,688	321,314
1974	645,845	664,818	37.20	34.20	238,105	245,581	5,939	251,520
1975	661,275	942,666	35.20	28.00	230,747	326,533	5,181	331,714
1976	623,460	733,428	35.80	38.10	224,532	263,858	6,019	269,877
1977	631,650	795,148	36.60	39.00	232,485	292,563	5,298	297,861
1978	646,490	795,600	49.90	66.80	335,811	407,097	9,588	416,685
1979	779,770	974,652	66.90	89.30	528,960	667,207	13,414	680,621
1980	754,360	882,310	62.90	74.30	482,848	562,316	7,588	569,904
1981	764,650	1,066,662	57.20	62.40	440,837	614,379	10,779	625,158

¹/Adjustments made for changes in inventory and for inshipments.

²/Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.

³/Receipts from marketings and sale of farm slaughter.

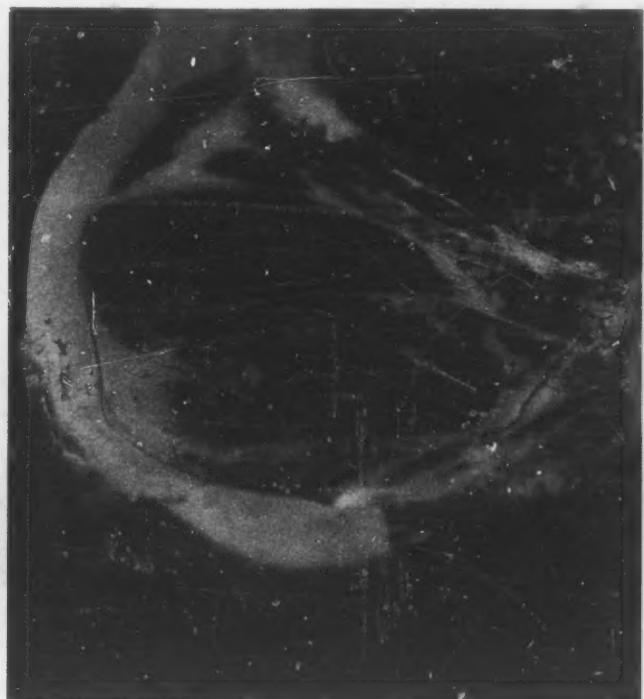
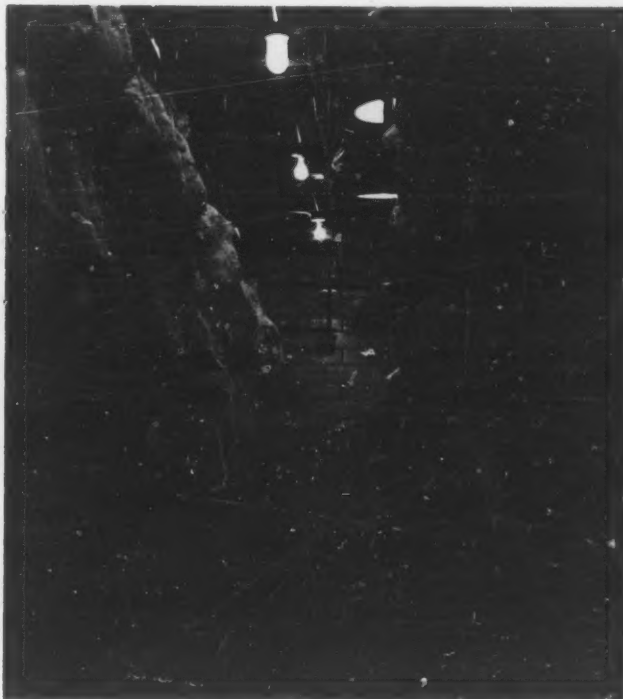
CATTLE SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1972-81^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
1,000 Head													
NUMBER													
1972	33.6	32.0	32.6	30.5	35.0	37.6	34.5	39.0	36.1	37.5	36.1	32.0	416.5
1973	32.5	29.6	33.5	30.0	35.1	36.0	39.5	37.5	35.5	45.6	49.0	48.5	452.3
1974	53.0	45.6	44.5	41.5	41.6	40.5	45.0	46.6	48.0	53.6	48.5	46.6	555.0
1975	47.0	42.0	41.5	42.5	39.5	42.5	47.0	50.0	52.5	55.0	45.5	46.0	551.0
1976	48.5	44.0	48.5	42.0	37.5	42.0	45.0	50.5	49.5	52.5	50.5	53.5	564.0
1977	55.4	51.2	55.1	46.3	50.0	53.6	56.0	68.1	67.1	57.8	63.3	64.6	688.4
1978	67.0	58.7	57.3	52.5	54.1	55.0	53.0	57.2	52.5	58.3	59.9	60.0	685.5
1979	63.2	50.6	56.3	52.2	58.6	59.4	56.9	65.3	55.2	69.7	66.1	65.3	718.8
1980	71.0	61.4	61.5	62.8	64.9	63.0	69.7	69.3	69.5	75.4	65.9	75.1	809.6
1981	71.8	67.7	71.8	63.4	63.5	65.8	68.7	66.4	71.6	75.9	70.4	85.0	841.9

1,000 Pounds

LIVEWEIGHT													
1972	35,979	34,144	35,132	32,910	37,870	40,388	37,364	41,769	38,916	40,875	39,420	34,912	449,679
1973	35,945	31,801	36,917	32,820	39,095	40,500	43,608	41,062	39,547	51,824	54,978	54,272	502,369
1974	60,155	50,368	47,748	46,356	45,608	44,510	49,860	51,522	53,136	57,673	52,186	51,196	610,318
1975	51,512	46,074	45,774	46,920	43,174	45,900	51,136	53,500	57,278	59,675	49,732	50,738	601,413
1976	53,592	49,016	52,865	46,200	41,512	46,200	49,590	55,196	54,302	58,065	56,257	59,813	622,608
1977	58,811	55,083	57,923	49,077	52,918	57,756	60,344	68,784	71,031	61,941	67,325	69,633	731,126
1978	71,147	62,611	61,606	58,663	58,080	60,229	58,833	62,868	57,521	64,769	66,140	65,996	748,463
1979	70,079	54,907	61,818	57,020	63,448	65,328	62,160	70,522	59,608	76,830	72,431	71,636	785,787
1980	78,183	66,948	66,635	68,752	71,719	69,017	75,772	75,605	76,434	83,532	73,011	83,194	888,802
1981	80,130	76,315	81,720	72,243	70,233	72,955	75,932	73,063	78,994	83,707	77,249	93,078	935,621

^{1/}Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.



CATTLE AND CALVES ON FEED: Total by Quarter, Idaho, 1976-81

Year	January 1	April 1	July 1	October 1
1,000 Head				
1976	203	150	202	187
1977	248	195	202	183
1978	249	242	228	219
1979	224	245	218	217
1980	260	239	233	239
1981	249	203	213	234

STEERS AND STEER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1976-81

Weight Groups and Quarter	1976	1977	1978	1979	1980	1981
1,000 Head						
Less than 500 Lbs.						
January 1	5	10	14	3	10	4
April 1	2	3	2	3	8	2
July 1	3	0	2	0	1	1
October 1	0	3	2	2	1	1
500-699 Lbs.						
January 1	22	23	34	22	31	25
April 1	24	19	28	36	35	20
July 1	14	8	13	15	17	10
October 1	16	12	10	20	17	10
700-899 Lbs.						
January 1	30	47	65	53	46	49
April 1	32	53	54	64	50	53
July 1	59	55	64	62	49	61
October 1	46	50	57	51	65	64
900-1,099 Lbs.						
January 1	39	58	51	62	68	71
April 1	34	48	60	53	50	52
July 1	51	65	61	69	62	73
October 1	55	47	56	79	60	90
Over 1,100 Lbs.						
January 1	22	20	8	19	29	38
April 1	8	11	19	16	19	17
July 1	16	13	17	15	28	13
October 1	14	10	35	19	41	24

HEIFERS AND HEIFER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1976-81

Weight Group and Quarter	1976	1977	1978	1979	1980	1981
<i>1,000 Head</i>						
Less than 500 Lbs.						
January 1	6	7	10	3	7	1
April 1	4	3	3	6	3	2
July 1	3	1	2	1	1	1
October 1	0	3	1	1	1	0
500-699 Lbs.						
January 1	16	20	26	14	13	15
April 1	21	19	28	28	26	15
July 1	16	11	15	10	15	16
October 1	12	15	9	9	8	9
700-899 Lbs.						
January 1	31	31	30	23	27	23
April 1	15	26	30	27	30	28
July 1	26	35	44	30	38	24
October 1	28	29	27	18	24	24
Over 900 Lbs.						
January 1	18	24	9	23	23	22
April 1	7	11	16	10	17	12
July 1	10	12	8	16	20	8
October 1	10	12	20	16	21	9

CATTLE AND CALVES ON FEED: Fed Cattle Marketings, by Quarter, Idaho, 1976-81

Quarter	1976	1977	1978	1979	1980	1981
<i>1,000 Head</i>						
Jan. 1 — March 31	98	120	118	127	135	149
April 1 — June 30	75	106	112	141	134	120
July 1 — Sept. 30	82	100	132	116	154	130
Oct. 1 — Dec. 31	85	112	133	127	145	148

CATTLE AND CALVES ON FEED: Number of Cattle Feedlots, by Size of Feedlot Capacity, Idaho, 1976-81

Year	Under 1,000 Head Capacity	1,000 Head and Over Capacity				Total
		1,000-1,999	2,000-3,999	4,000-7,999	8,000+	
Number						
1976	504	13	19	13	14	563
1977	485	16	19	9	15	544
1978	284	16	23	14	13	350
1979	281	16	23	15	15	350
1980	286	20	15	14	15	350
1981	181	18	23	13	15	250

MILK COWS AND PRODUCTION OF MILK AND MILKFAT: Idaho, 1972-81

Year	Number of Milk Cows ^{1/}	Production of Milk and Milkfat ^{2/}				
		Milk	Milkfat	Fat in All Milk Products	Total	
					Milk	Milkfat
	Thousands	Pounds per milk cow		Percent	Million pounds	
1972	155	10,729	389	3.63	1,663	60
1973	156	10,622	387	3.64	1,657	60
1974	149	10,436	379	3.63	1,555	56
1975	147	10,578	390	3.69	1,555	57
1976	143	10,867	398	3.66	1,554	57
1977	141	11,348	407	3.59	1,600	57
1978	140	11,664	419	3.59	1,633	59
1979	144	11,951	429	3.59	1,721	62
1980	154	12,643	453	3.58	1,947	69
1981	166	13,012	466	3.58	2,160	77

^{1/} Average number on farms during year, excluding heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

DAIRY: Milk Production, by Months, Idaho, 1972-81

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	Million pounds												
1972	124	118	136	138	149	154	152	151	142	135	128	136	1,663
1973	127	120	139	140	155	160	154	148	139	129	122	124	1,657
1974	120	113	127	128	143	148	146	141	133	123	115	118	1,555
1975	116	104	119	121	135	142	140	144	143	133	128	130	1,555
1976	125	117	125	123	130	139	140	139	132	129	124	131	1,554
1977	125	116	126	126	134	145	146	146	140	135	131	130	1,600
1978	131	118	130	130	137	145	149	149	142	138	132	132	1,633
1979	132	121	138	137	146	153	152	151	155	147	141	148	1,721
1980	149	141	156	158	174	171	176	176	165	163	159	159	1,947
1981	161	149	173	177	191	189	196	194	186	186	178	180	2,160

MILK PRODUCED: Disposition, Idaho, 1972-81

Year	Milk Used Where Produced			Milk Marketed by Producers			
	Fed to Calves ^{1/}	Used for Milk, Cream and Butter	Total	Sold to Plants and Dealers ^{2/}		Sold Directly to Consumers ^{3/}	Total
				As Whole Milk	As Separated Cream		
Million pounds							
1972	35	28	63	1,580	7	13	1,600
1973	35	20	55	1,585	4	13	1,602
1974	37	20	57	1,480	3	15	1,498
1975	32	17	49	1,490	2	14	1,506
1976	34	15	49	1,490	2	13	1,505
1977	35	14	49	1,535	2	14	1,551
1978	39	16	55	1,560	1	17	1,578
1979	40	15	55	1,645	^{4/}	21	1,666
1980	44	13	57	1,855	^{4/}	22	1,877
1981	45	7	52	2,090	^{4/}	18	2,108

^{1/} Excludes milk sucked by calves.

^{2/} Includes milk produced by dealers' own herds.

^{3/} Sales directly to consumer by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

^{4/} Beginning in 1979 included with whole milk.

DAIRY PRODUCTS: Farm Marketings, Income, and Value, Idaho, 1972-81

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter Where Produced		Gross Producer Income ^{3/}	Value of Milk Produced ^{2/4/}
	Milk Utilized	Average Returns ^{1/}		Cash Receipts From Marketings	Milk Utilized	Value ^{2/}		
		Per 100 Pounds Milk	Per Pound Milkfat					
	Million pounds	Dollars		1,000 Dollars	Million pounds		1,000 Dollars	
1972	1,600	5.18	1.43	82,869	28	1,450	84,319	86,143
1973	1,602	6.25	1.72	100,077	20	1,250	101,327	103,563
1974	1,498	7.51	2.07	112,473	20	1,502	113,975	116,781
1975	1,506	8.18	2.22	123,214	17	1,391	124,605	127,199
1976	1,505	9.12	2.49	137,202	15	1,369	138,570	141,725
1977	1,551	9.07	2.53	140,743	14	1,270	142,013	145,120
1978	1,578	10.04	2.80	158,408	16	1,606	160,014	163,953
1979	1,666	11.53	3.21	192,120	15	1,730	193,850	198,431
1980	1,877	12.38	3.46	232,450	13	1,609	234,059	239,429
1981	2,108	12.94	3.61	272,878	7	906	273,784	279,504

^{1/} Cash receipts divided by milk for milkfat represented in Combined Marketings.

^{2/} Valued at average returns per 100 pounds of milk in Combined Marketings of milk and cream.

^{3/} Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter.

^{4/} Includes value of milk fed to calves.

DAIRY PRODUCTS MANUFACTURED: Idaho, 1977-81

Product	1977	1978	1979	1980	1981
			1,000 Pounds		
Creamery Butter	9,408	7,214	7,516	11,302	14,245
American Cheese	62,904	67,981	72,076	82,487	94,187
Cheddar	28,279	26,817	33,274	38,952	46,197
Other ^{1/}	34,625	41,164	38,802	43,535	47,990
Other Cheese	24,885	24,830	25,923	26,864	28,338
TOTAL CHEESE	87,789	92,811	97,999	109,351	122,525
Cottage Cheese:					
Curd	2,335	2,353	2,374	2,270	2,416
Creamed	3,241	3,142	3,032	3,020	3,119
Low Fat	812	769	738	764	904
Dried Skim Milk:					
Human Food	12,611	7,523	7,599	14,288	22,225
			1,000 Gallons		
Frozen Products:					
Ice Cream	3,234	3,257	3,216	2,636	3,069
Ice Milk	1,477	1,507	1,324	1,128	1,226
Sherbet	200	169	172	123	146
Mix Produced:					
Ice Cream	1,673	1,684	1,679	1,401	1,323
Ice Milk	714	705	676	531	606
Milk Sherbet	129	120	124	88	112

^{1/} Includes Colby, washed or stirred curd, Monterey or Jack.

**IDAHO MILK SOLD TO PLANTS:
Fat Test and Price Received, 1981**

Month	Manufacturing Grade		Fluid Grade ^{1/}		All Milk	
	Fat Test	Average Price	Fat Test	Average Price	Fat Test	Average Price
	Percent	Dollars per cwt.	Percent	Dollars per cwt.	Percent	Dollars per cwt.
January	3.75	12.67	3.73	13.40	3.74	13.00
February	3.75	12.63	3.70	13.40	3.73	13.00
March	3.57	12.39	3.59	13.20	3.58	12.80
April	3.55	12.36	3.53	13.10	3.54	12.70
May	3.46	12.27	3.45	12.90	3.46	12.60
June	3.41	12.24	3.40	12.80	3.41	12.50
July	3.35	12.12	3.42	12.90	3.38	12.50
August	3.37	12.18	3.46	12.90	3.41	12.50
September	3.49	12.39	3.58	13.10	3.53	12.70
October	3.70	12.78	3.76	13.50	3.73	13.10
November	3.74	12.79	3.80	13.40	3.77	13.10
December	3.80	12.89	3.82	13.50	3.81	13.20
ANNUAL	3.57	12.47	3.60	13.20	3.58	12.80

^{1/} Includes surplus fluid market grade milk diverted for manufacturing.

**WHOLE MILK EQUIVALENT USED IN MANUFACTURED PRODUCTS:
Idaho, 1977-81^{1/}**

Product	1977	1978	1979	1980	1981
<i>1,000 Pounds</i>					
American Cheese	644,442	693,118	734,869	843,081	962,684
Butter	214,187	166,100	173,064	261,006	328,966
Ice Cream and Other					
Frozen Products	61,337	62,340	60,306	53,659	57,374
Other Cheese	221,124	223,482	229,081	238,939	249,385
Other Milk Products ^{2/}	75,483	71,309	72,730	66,341	73,128
TOTAL	1,216,573	1,216,349	1,270,050	1,463,026	1,671,517
Duplications	82,566	88,682	93,054	98,667	111,322
NET TOTAL ^{3/}	1,134,007	1,127,667	1,176,996	1,364,359	1,560,195

^{1/} Products manufactured do not necessarily show utilization of milk produced in Idaho, because of interstate shipments of milk. No adjustment has been made for shipments of milk and cream between States differing in the test of milk produced.

^{2/} Milk equivalent of other dairy products including items produced by less than three plants.

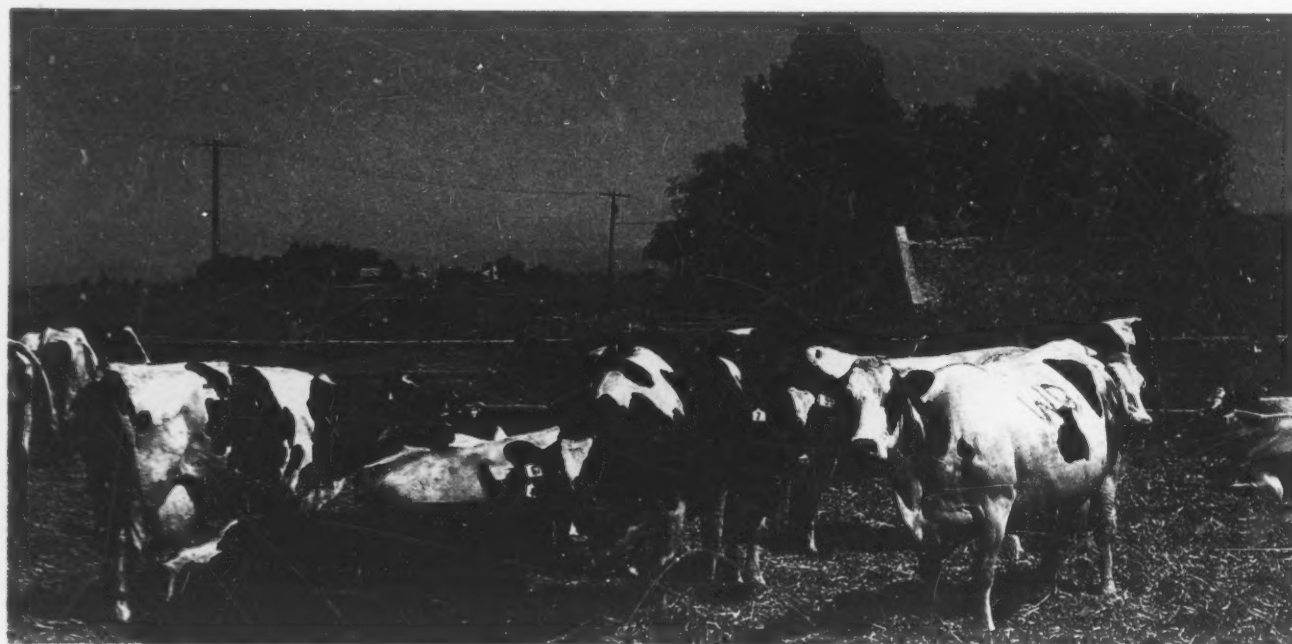
^{3/} Net total accounts for fat recovered from whey cream and used for making butter, and the amount of fat from butter and condensed milk used in making ice cream.

AMERICAN AND OTHER CHEESE PRODUCTION: By Months, Idaho, 1981

Month	AMERICAN CHEESE			OTHER CHEESE ^{2/}	TOTAL CHEESE
	Cheddar	Other American ^{1/}	Total		
			1,000 Pounds		
January	3,441	3,560	7,001	1,812	8,813
February	3,131	3,382	6,513	1,483	7,996
March	3,227	4,039	7,266	2,594	9,860
April	3,628	4,273	7,901	2,056	9,957
May	2,978	4,063	7,041	2,199	9,240
June	3,465	4,313	7,778	2,344	10,122
July	3,532	4,061	7,593	2,521	10,114
August	4,720	3,927	8,647	2,552	11,199
September	4,597	4,055	8,652	2,385	11,037
October	4,957	3,903	8,860	2,613	11,473
November	4,271	4,197	8,468	2,965	11,433
December	4,250	4,217	8,467	2,814	11,281
ANNUAL	46,197	47,990	94,187	28,338	122,525

^{1/}Includes Colby, washed or stirred curd, Jack or Monterey cheese.

^{2/}Includes Swiss, Brick, Muenster, Cream, Mozzarella and Caraway.



BUTTER, COTTAGE CHEESE AND DRIED SKIM MILK PRODUCTION: By Months, Idaho 1981

Month	BUTTER	COTTAGE CHEESE			DRIED SKIM MILK FOR HUMAN FOOD
		Curd	Creamed	Lowfat	
			1,000 Pounds		
January	1,055	183	243	65	1,190
February	1,144	181	245	62	1,365
March	1,221	213	278	82	1,706
April	1,120	223	283	91	1,631
May	1,295	216	269	82	2,228
June	1,280	214	278	76	1,680
July	1,476	224	288	91	2,841
August	1,339	208	270	80	2,250
September	944	200	259	74	1,739
October	1,057	193	249	69	1,782
November	983	180	231	70	1,683
December	1,331	181	226	62	2,130
ANNUAL	14,245	2,416	3,119	904	22,225



**PRODUCTION OF FROZEN PRODUCT AND FROZEN PRODUCT MIX:
By Months, Idaho, 1981**

Month	ICE CREAM ^{1/}		ICE MILK				MILK SHERBET ^{1/}	
	Total Product	Mix Used	Hard Product	Soft Product	Total Product	Mix Used ^{2/}	Total Product	Mix Used
<i>1,000 Gallons</i>								
January	217	93	18	47	65	8	13	8
February	185	91	26	56	82	13	6	5
March	247	122	16	73	89	7	9	7
April	247	123	35	87	122	17	11	10
May	250	124	15	78	93	7	10	7
June	289	147	26	109	135	13	14	10
July	402	200	31	114	145	16	24	19
August	271	140	23	101	124	12	14	9
September	288	146	19	78	97	9	11	8
October	293	154	20	71	91	11	12	10
November	184	99	28	73	101	12	10	8
December	196	102	12	70	82	6	12	8
Annual Total	3,069	1,541	269	957	1,226	131	146	109

^{1/}Includes hard, soft-serve, and freezer-made milkshake.

^{2/}Includes milkshake mix.

SHEEP AND LAMBS: Inventory by Classes, Idaho, January 1, 1973-82

Year	All Sheep and Lambs	Sheep and Lambs on Feed	All Stock Sheep	Lambs		Stock Sheep One Year Old and Older	
				Ewes	Wethers & Rams	Ewes	Rams
1,000 Head							
1973	707	76	631	69	4	547	11
1974	684	59	625	60	5	547	13
1975	595	35	560	45	4	500	11
1976	536	16	520	46	4	460	10
1977	503	13	490	56	5	420	9
1978	481	11	470	79	7	376	8
1979	466	10	456	73	6	369	8
1980	468	12	456	77	6	361	12
1981	512	22	490	83	11	386	10
1982	498	28	470	62	9	389	10

SHEEP AND LAMBS: Inventory and Disposition, Idaho, 1972-81

Year	Beginning of Year Inventory	Lamb Crop	Inshipments	Marketings		Farm Slaughter ^{1/}	Deaths		End of Year Inventory
				Sheep	Lambs		Sheep	Lambs	
1,000 Head									
1972	780	644	102	84	630	5	43	57	707
1973	707	596	88	47	569	8	35	48	684
1974	684	645	58	72	609	4	47	60	595
1975	595	560	41	57	502	5	37	59	536
1976	536	529	42	55	454	7	40	48	503
1977	503	491	28	74	377	8	36	46	481
1978	481	421	79	69	364	5	36	41	466
1979	466	432	63	57	359	3	33	41	468
1980	468	450	91	37	389	3	35	33	512
1981	512	483	56	69	419	6	30	29	498

^{1/}Excludes custom slaughter for farmers at commercial establishments.

SHEEP AND LAMBS: Production and Income, Idaho, 1972-81

Year	Production	Marketings ^{1/}	Price		Value of Production	Cash Receipts ^{2/}	Value of Home Consumption	Gross Income
			Sheep	Lambs				
1,000 Pounds			Dollars per cwt.		1,000 Dollars			
1972	58,242	73,725	8.40	29.10	15,885	19,195	194	19,389
1973	55,312	62,648	13.70	35.30	18,380	20,796	394	21,190
1974	55,300	70,103	12.20	36.50	19,786	23,314	194	23,508
1975	47,365	57,415	10.60	41.70	19,439	21,639	277	21,916
1976	45,037	52,279	13.10	45.50	20,251	21,472	424	21,896
1977	41,788	47,011	13.80	49.80	19,862	19,950	530	20,480
1978	38,264	45,227	15.50	60.80	20,221	23,434	376	23,810
1979	39,337	43,120	18.30	63.50	22,079	24,032	265	24,297
1980	42,837	43,512	17.20	62.60	23,697	25,055	349	25,404
1981	47,185	51,481	15.70	54.80	22,250	24,462	579	25,041

^{1/}Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.

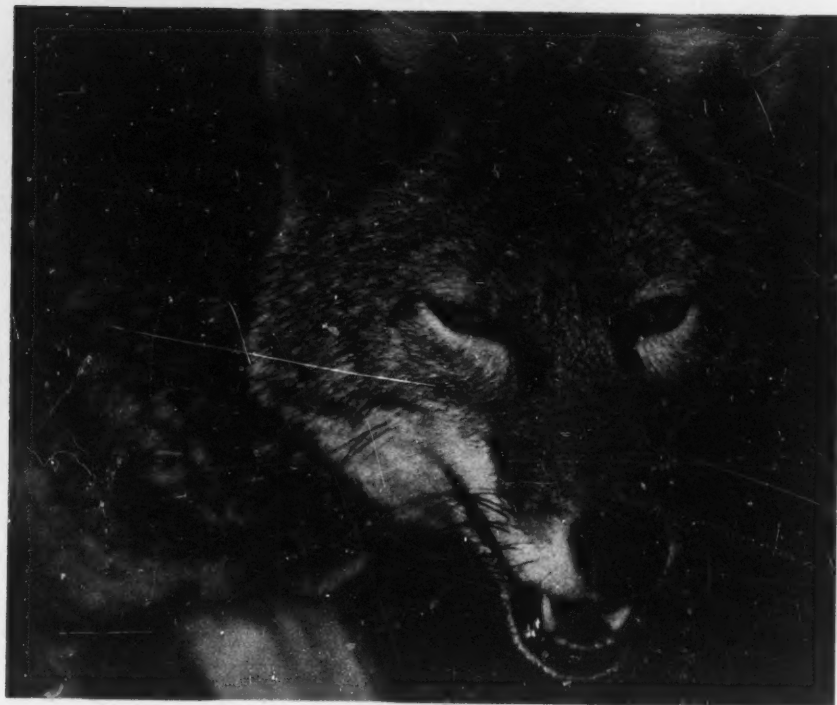
^{2/}Receipts from marketings and sale of farm slaughter.



**SHEEP AND LAMBS SLAUGHTERED:
Number and Liveweight, by Months, Idaho, 1972-81^{1/}**

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<i>100 Head</i>													
NUMBER													
1972	9.0	9.0	9.0	6.0	8.0	11.0	11.0	15.0	14.0	11.0	11.0	10.0	124.0
1973	8.0	6.0	5.0	6.0	9.0	11.0	14.0	23.0	22.0	14.0	12.0	10.0	140.0
1974	7.0	7.0	6.0	7.0	7.0	8.0	9.0	13.0	16.0	12.0	10.0	7.0	109.0
1975	8.0	5.0	4.0	5.0	5.0	8.0	9.0	13.0	13.0	9.0	7.0	8.0	94.0
1976	5.0	3.0	3.0	3.0	4.0	6.0	6.0	8.0	11.0	8.0	6.0	7.0	70.0
1977	4.0	3.0	2.0	3.0	5.0	5.0	5.0	9.0	7.0	5.0	6.0	5.0	59.0
1978	3.0	2.0	3.0	2.0	3.0	3.0	4.0	6.0	6.0	5.0	5.0	4.0	45.0
1979	2.0	2.0	2.0	2.0	3.0	4.0	4.0	8.0	8.0	6.0	4.0	4.0	48.0
1980	4.0	2.0	3.0	3.0	4.0	5.0	6.0	10.0	10.0	9.0	5.0	6.0	65.0
1981	5.0	4.0	4.0	6.0	6.0	5.0	7.0	10.0	13.0	10.0	8.0	7.0	82.0
<i>1,000 Pounds</i>													
LIVEWEIGHT													
1972	104	97	100	64	86	118	120	160	150	113	113	106	1,331
1973	95	69	53	63	94	117	175	239	238	144	122	106	1,520
1974	75	71	67	74	79	88	104	148	176	134	112	79	1,207
1975	90	56	42	54	52	85	95	136	140	97	76	87	1,010
1976	54	32	32	33	44	65	65	86	119	86	65	77	758
1977	47	34	24	28	53	52	57	96	81	57	63	55	647
1978	30	17	30	20	29	38	43	66	71	58	53	41	497
1979	20	18	23	23	32	40	42	86	82	66	43	48	524
1980	39	24	35	29	41	51	63	109	105	94	59	65	715
1981	56	46	41	56	63	55	82	109	139	114	87	77	913

^{1/}Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes farm slaughter.



1981 IDAHO SHEEP AND LAMB LOSSES VALUED AT 6.8 MILLION DOLLARS

Idaho sheep producers lost an estimated 88,000 head in 1981 valued at \$6.8 million. The biggest share of losses were from predators. Coyotes killed an estimated 22,600 head worth \$1.7 million. A death from a coyote can usually be identified by examining the neck of the victim. They may or may not eat the carcass. Dogs killed 1,300 sheep and lambs in 1981 and, in contrast to the coyote, usually slash at the victims' hind legs. Bears claimed 2,700 head of sheep and lambs last year for a loss of \$207,300.

Disease and ingestion of poisonous matter took 20,100 head or 22.8 percent of the total. Lambing complications claimed 7,300 ewes and lambs. During the year, 4,500 head fell to harsh weather; 2,400 sheep died of old age; and 1,200 head were reported stolen. Other causes, such as fire, starvation, accidents and dehydration, were the cause of death of 6,600 head, worth \$506,800.

SHEEP AND LAMB LOSSES: By Cause, Idaho, 1981

Cause of Death	ALL LAMBS ^{1/}			SHEEP		
	Head		Value ^{2/}	Head		Value ^{2/}
	Number	Percent of Total		Number	Percent of Total	
			Dollars			Dollars
Coyote	15,000	25.9	1,152,000	7,600	25.3	583,700
Dog	800	1.4	61,400	500	1.7	38,400
Bear	1,300	2.4	99,800	1,400	4.8	107,500
Other ^{3/}	1,500	2.5	115,200	800	2.5	61,400
TOTAL PREDATORS ..	18,600	32.1	^{6/} 1,428,500	10,300	34.3	791,000
Weather	4,000	6.9	307,200	500	1.7	38,400
Disease/Poison	13,200	22.7	1,013,800	6,900	23.0	529,900
Lambing Problems	4,800	8.3	368,600	2,500	8.4	192,000
Old Age				2,400	8.0	184,300
Theft	500	.9	38,400	700	2.3	53,800
Other ^{4/}	3,600	6.2	276,400	3,000	10.0	230,400
Unknown ^{5/}	13,300	22.9	1,021,400	3,700	12.3	284,200
GRAND TOTAL	58,000	100.0	^{6/} 4,454,400	30,000	100.0	2,304,000

^{1/}Includes all lambs before and after docking.

^{2/}Value is based on the average value of all sheep and lambs for all purposes; 1981 = \$76.80.

^{3/}Other predators include bobcats, cougars, eagles and foxes.

^{4/}Other losses include fire, starvation, man, accidents and dehydration.

^{5/}All unknown causes.

^{6/}Total may not add due to rounding.

WOOL: Production, Price, and Value, Idaho, 1972-81

Year	Number of Sheep Shorn ^{1/}	Weight per Fleece	Total Wool Production	Price ^{2/3/}	Value
	Thousands	Pounds	1,000 Lbs.	Cents per lb.	1,000 Dollars
1972	659	10.5	6,949	.31	2,154
1973	627	10.7	6,728	.91	6,122
1974	631	10.6	6,713	.61	4,095
1975	564	10.6	5,955	.35	2,084
1976	520	10.7	5,562	.63	3,504
1977	489	10.8	5,281	.69	3,644
1978	489	10.2	4,999	.74	3,699
1979	473	10.5	4,971	.84	4,176
1980	477	10.1	4,835	.90	4,352
1981	493	10.1	4,972	.88	4,375

^{1/}Includes shearing at commercial feeding yards.

^{2/}Does not include incentive payments.

^{3/}Weighted average for wool sold during the marketing year.

HOGS AND PIGS: Inventory by Classes, Idaho, December 1, 1972-81

Year	All Hogs and Pigs	Breeding Total	Market				Total
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. & Over	
			1,000 Head				
1972	149	18	52	33	28	18	131
1973	110	13	37	28	17	15	97
1974	90	11	26	24	16	13	79
1975	60	8	16	22	7	7	52
1976	45	8	16	12	5	4	37
1977	60	9	20	17	7	7	51
1978	95	15	34	23	13	10	80
1979	135	15	44	33	24	19	120
1980	175	21	53	46	35	20	154
1981	150	17	46	37	32	18	133

PIG CROP: Sows Farrowing, Pigs Per Litter, Pig Crop - Dec.^{1/}-May and June-Nov., Idaho, 1972-81

Year	Sows Farrowing		Pigs Per Litter		Pig Crop	
	Dec.-May	June-Nov.	Dec.-May	June-Nov.	Dec.-May	June-Nov.
	1,000 Head		Number		1,000 Head	
1972	13	11	7.5	7.8	98	86
1973	9	8	7.5	7.5	68	60
1974	9	7	7.3	7.5	66	53
1975	6	5	7.0	7.0	42	35
1976	4	4	7.8	6.5	31	26
1977	6	5	7.2	7.4	43	37
1978	8	8	8.0	7.6	64	61
1979	9	12	8.0	7.0	72	84
1980	14	14	7.2	8.0	101	112
1981	13	14	7.8	8.0	99	112

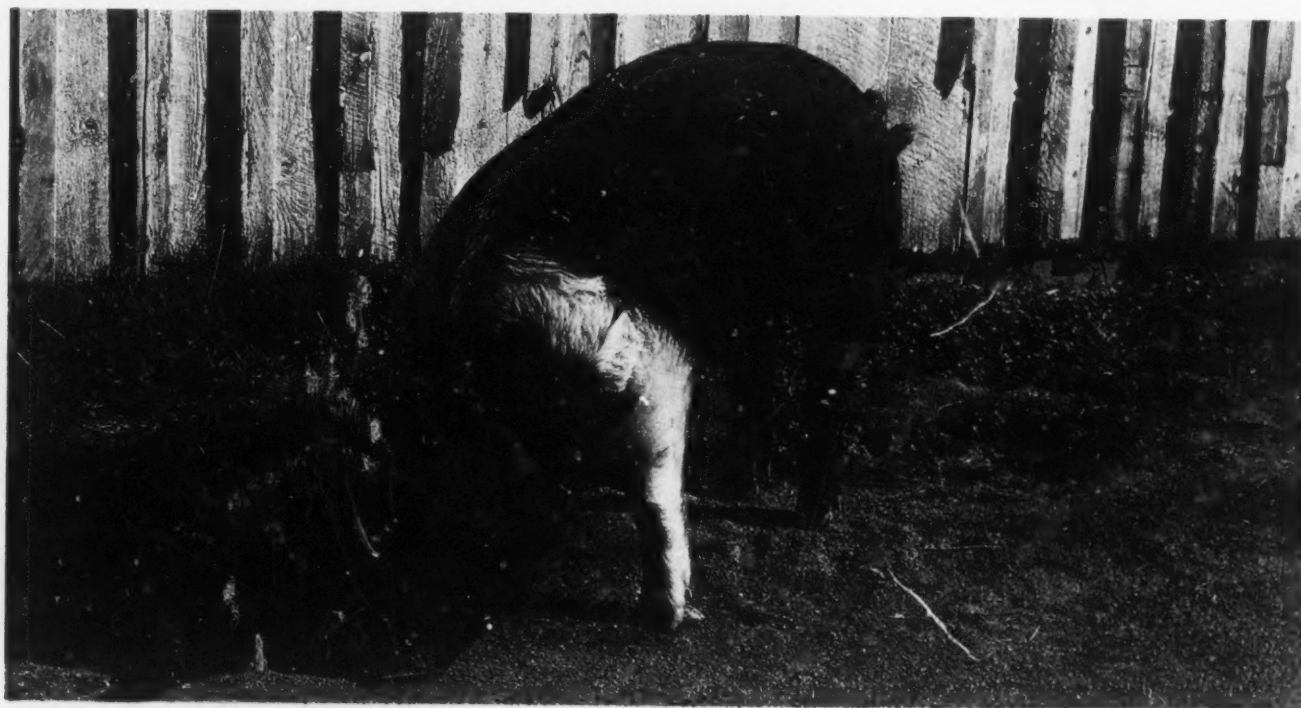
^{1/}December preceding year.

HOGS AND PIGS: Inventory and Disposition, Idaho, 1972-81

Year	December 1 Previous Year Inventory	Annual Pig Crop	Inshipments	Marketings ^{1/}	Farm Slaughter ^{2/}	Deaths	December 1 Inventory
<i>1,000 Head</i>							
1972	162	184	5	180	6	16	149
1973	149	128	2	144	7	18	110
1974	110	119	15	138	6	10	90
1975	90	77	14	109	4	8	60
1976	60	57	23	84	4	7	45
1977	45	80	11	69	3	4	60
1978	60	125	5	86	2	7	95
1979	95	156	4	107	2	11	135
1980	135	213	2	156	4	15	175
1981	175	211	1.3	221.7	4.5	11.1	150

^{1/}Includes custom slaughter for use on farms where produced and outshipments, but excludes interfarm sales within Idaho.

^{2/}Excludes custom slaughter for farmers at commercial establishments.



HOGS AND PIGS: Production and Income, Idaho, 1972-81

Year	Production ^{1/}	Marketings ^{2/}	Price	Value of Production	Cash Receipts ^{3/}	Value of Home Consumption	Gross Income
<i>1,000 Pounds</i>		<i>Dollars per cwt.</i>		<i>1,000 Dollars</i>			
1972	39,877	38,426	24.30	9,690	9,338	820	10,158
1973	30,104	31,097	37.50	11,289	11,661	1,477	13,138
1974	29,535	28,505	34.00	10,042	9,692	1,408	11,100
1975	19,868	22,330	44.70	8,719	10,103	1,234	11,337
1976	16,695	17,140	43.70	7,090	7,510	1,206	8,716
1977	17,394	14,150	38.00	6,517	5,397	787	6,184
1978	23,827	18,350	44.00	10,459	8,110	607	8,717
1979	30,750	24,190	37.80	11,613	9,175	741	9,916
1980	42,700	33,216	36.00	15,392	11,997	1,607	13,604
1981	50,416	51,602	40.60	20,492	20,984	798	21,782

^{1/}Adjustments made for changes in inventory and for inshipments.

^{2/}Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.

^{3/}Receipts from marketings and sale of farm slaughter.

HOGS SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1972-81^{1/}

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
<i>1,000 Head</i>													
NUMBER													
1972	11.0	10.3	11.7	10.3	11.2	11.0	9.3	10.5	9.7	9.9	9.1	9.3	123.3
1973	9.3	7.1	7.8	7.9	8.7	8.1	6.6	6.5	7.4	8.4	8.3	7.8	93.9
1974	9.0	7.9	8.5	9.7	10.6	9.6	9.4	9.8	8.9	10.4	8.6	8.7	111.1
1975	9.4	7.7	7.5	8.9	7.4	7.3	6.9	6.7	6.3	6.1	5.5	6.1	85.8
1976	7.4	5.7	7.3	7.0	6.5	7.1	6.6	7.5	7.6	7.6	7.4	7.2	84.9
1977	7.1	6.0	7.8	7.0	6.5	6.4	6.0	7.0	7.1	6.7	7.3	7.3	82.1
1978	6.7	5.9	7.2	6.3	6.7	6.8	6.3	7.1	6.8	6.8	6.6	6.2	79.3
1979	6.9	5.7	7.1	7.0	7.5	7.7	7.3	8.8	7.4	9.6	9.2	8.5	92.7
1980	9.4	9.1	8.9	11.7	10.0	9.4	9.3	8.5	9.0	9.7	8.0	9.3	112.3
1981	9.3	8.1	9.2	8.7	8.6	7.9	7.5	7.6	8.4	9.1	7.7	9.0	101.1

<i>1,000 Pounds</i>													
LIVEWEIGHT													
1972	2,453	2,266	2,574	2,338	2,554	2,464	2,074	2,331	2,173	2,267	2,111	2,139	27,744
1973	2,130	1,598	1,771	1,809	2,001	1,879	1,511	1,521	1,687	1,932	1,950	1,817	21,606
1974	2,106	1,825	1,912	2,250	2,502	2,218	2,181	2,254	2,038	2,361	1,961	1,958	25,566
1975	2,143	1,740	1,680	1,994	1,687	1,694	1,587	1,534	1,455	1,421	1,270	1,434	19,639
1976	1,746	1,265	1,642	1,603	1,469	1,619	1,505	1,732	1,756	1,771	1,732	1,663	19,503
1977	1,633	1,386	1,811	1,599	1,510	1,470	1,391	1,579	1,633	1,577	1,718	1,711	19,018
1978	1,548	1,316	1,630	1,434	1,528	1,602	1,455	1,630	1,605	1,571	1,557	1,451	18,326
1979	1,611	1,314	1,651	1,645	1,759	1,781	1,723	2,056	1,757	2,265	2,369	2,059	21,989
1980	2,218	2,164	2,104	2,737	2,370	2,241	2,206	2,022	2,103	2,272	1,999	2,198	26,613
1981	2,215	1,943	2,167	2,022	1,981	1,879	1,753	1,748	1,984	2,127	1,860	2,205	23,885

^{1/}Includes slaughter in Federally Inspected and other slaughter plants, but excludes animals slaughtered on farms.





POULTRY: Number on Farms, Idaho, December 1, 1972-81

Year	All Chickens ¹ /	Hens and Pullets of Laying Age	Not of Laying Age		Other Chickens
			Pullets, 3 mos. and Older	Pullets, Under 3 mos. Old	
1,000 Head					
1972	950	778	81	81	10
1973	1,075	870	70	125	10
1974	990	770	100	110	10
1975	1,070	830	123	107	10
1976	1,089	781	153	148	7
1977	1,187	894	178	101	14
1978	1,211	900	168	132	11
1979	1,023	635	92	286	10
1980	1,290	972	182	111	25
1981	1,390	1,031	157	163	39

¹/Excludes commercial broilers.

EGGS: Production, Disposition, and Income, Idaho, 1972-81

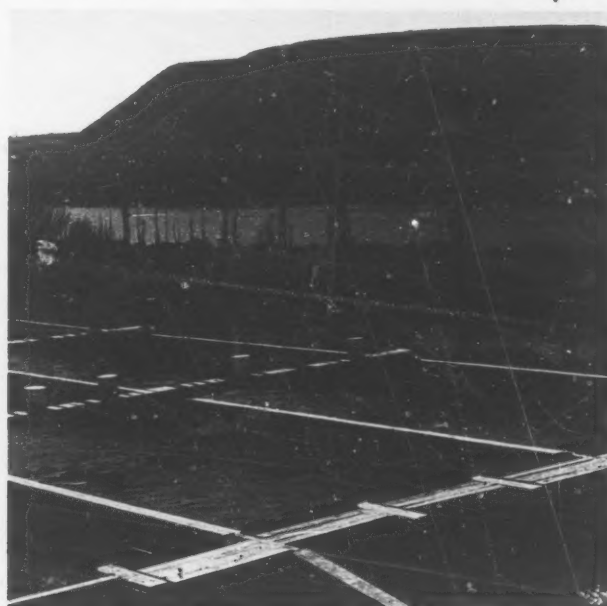
Year	Eggs Produced	Home Consumption	Eggs Sold	Price	Cash Receipts	Value of Home Consumption ¹ /	Gross Income
		<i>Millions</i>			<i>Cents per dozen</i>	<i>1,000 Dollars</i>	
1972	168	5	163	33.0	4,483	138	4,621
1973	197	4	193	55.9	8,991	186	9,177
1974	186	4	182	53.3	8,084	178	8,262
1975	184	4	180	50.5	7,575	168	7,743
1976	192	4	188	55.8	8,742	186	8,928
1977	192	4	188	50.0	7,833	167	8,000
1978	206	4	202	46.0	7,743	153	7,896
1979	² / 192	4	188	50.0	7,833	167	8,000
1980	202	5	197	48.0	7,880	200	8,080
1981	228	5	223	57.0	10,593	233	10,831

¹/Valued at same price as eggs sold.

²/Included are eggs destroyed because of possible PCB contamination.

HONEY AND BEES: Production, Value, and December 15 Stocks, Idaho, 1972-81

Year	Colonies	Production			Price		Value of Production		Honey Stocks on Hand Dec. 15
		Honey		Beeswax	All Honey	Beeswax	Honey	Beeswax	
		Per Colony	Total						
	Thousands	Pounds	1,000 Lbs.		Dollars per pound		1,000 Dollars	1,000 Lbs.	
1972	100	46	4,600	110	.267	.60	1,228	66	368
1973	105	56	5,880	106	.433	.68	2,546	72	1,058
1974	105	60	6,300	120	.495	1.21	3,119	145	1,008
1975	105	42	4,410	84	.483	1.07	2,130	90	706
1976	109	39	4,251	72	.476	1.16	2,023	84	765
1977	103	46	4,738	74	.480	1.46	2,274	108	874
1978	100	45	4,500	81	.485	1.79	2,183	145	1,125
1979	101	54	5,454	82	.543	1.79	2,962	147	2,018
1980	109	36	3,924	71	.540	1.87	2,119	133	510
1981	108	37	3,996	96	.551	1.93	2,202	186	1,239



TROUT: Foodsize Sales by Number, Live Weight and Value September 1, 1980 – August 31, 1981, Selected States

State	Number Sold	Live Weight	Value	Average ^{1/}	
				Live Weight	Value
	Thousands	1,000 Pounds	1,000 Dollars	Pounds	Dollars per pound
California	1,931	1,446	2,561	.75	1.77
Georgia	583	354	549	.61	1.55
IDAHO	58,455	36,612	22,284	.63	.61
Missouri	1,240	1,054	2,108	.85	2.00
New York	18	16	37	.86	2.38
North Carolina	1,265	1,100	1,476	.87	1.34
Pennsylvania	902	866	2,134	.96	2.46
Tennessee	121	101	152	.83	1.51
Virginia	500	360	557	.72	1.55
Washington	506	385	541	.76	1.41
Wisconsin	750	392	672	.52	1.71
Other ^{2/}	276	187	364	.67	1.95
TOTAL	66,547	42,873	33,435	.64	.78

^{1/}Based on unrounded data.

^{2/}Includes Alabama, Arkansas and South Carolina.

**CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS:
Idaho, 1976-81^{1/}**

Primary Nutrient	1976	1977	1978	1979	1980	1981
<i>Tons</i>						
Nitrogen	156,189	138,972	160,999	173,989	164,817	175,449
Available P ₂ O ₅	68,355	61,075	64,738	56,267	57,508	53,176
K ₂ O	14,535	12,831	15,077	14,940	8,414	7,305
TOTAL	239,079	212,878	240,814	245,196	230,739	235,930

^{1/}Year ending June 30.

CONSUMPTION OF COMMERCIAL FERTILIZER MATERIALS: Idaho, 1976-81^{1/}

Materials	1976	1977	1978	1979	1980	1981
<i>Tons</i>						
NITROGEN MATERIALS:						
Anhydrous Ammonia	53,739	47,396	49,812	65,624	57,851	82,629
Aqua Ammonia	12,845	7,346	10,574	7,166	15,811	10,292
Ammonium Nitrate	72,710	65,009	65,134	68,421	67,633	79,246
Ammonium Sulphate	128,741	116,087	122,257	111,758	105,355	109,058
Nitrogen Solution	73,494	58,443	59,267	60,938	61,206	73,410
Urea	19,400	25,341	26,018	39,636	34,723	41,920
Other	3,902	8,621	49,519	27,823	28,868	37,154
PHOSPHATE MATERIALS:						
Superphosphate —						
22% or under	740	175		111	130	33
Superphosphate —						
over 22%	29,700	23,913	22,023	21,317	24,710	18,338
Ammonium Phosphates	35,925	39,234	40,257	25,193	26,156	23,491
Other	12,923	1,029	9,452	4,705	3,825	1,235
POTASH MATERIALS:						
Chloride 50-62%	14,770	9,036	6,769	9,405	9,109	9,914
Other	11,951	12,293	21,018	5,219	7,141	3,979
NATURAL ORGANIC	184	85				
SECONDARY AND						
MICRONUTRIENTS	21,077	18,048	25,092	20,829	20,472	21,608

^{1/}Year ending June 30.

IDAHO AGRICULTURAL STATISTICS, 1982

Estimates Issued by Idaho Crop and Livestock Reporting Service

Current estimates of the data published in this bulletin are available from the Idaho Crop and Livestock Reporting Service at various times throughout the year. The table below indicates the months data are available. Current data may be obtained by calling the Crop Reporting Service or interested persons may be added to one or more of our three mailing lists. The three separate mailing lists are: (1) All potato reports, (2) Weekly Crop Weather report, and (3) "Agriculture in Idaho," a semi-monthly publication containing various crop, livestock, price and other farm data. The annual charge for these publications is: Potato reports, \$10, Weekly Crop Weather, \$12, and "Agriculture in Idaho," \$10. Reporters on our surveys are not charged. An order form may be obtained by calling or writing the Crop Reporting Service.

REPORTS ISSUED BY THE IDAHO CROP AND LIVESTOCK REPORTING SERVICE

Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
A=acreage estimate, P=production estimate, X=month released												
AGRICULTURE IN IDAHO												
Winter Wheat					P	P	P	P	P			A,P
Spring Wheat		A				A		P	P	P		P
Barley		A				A	P	P	P			P
Oats		A				A	P					P
Mixed Grain	P					A	P					
Field Corn		A				A						
for Grain	P							P				
for Silage	P											
Grain Stocks	X			X		X				X		
Dry Edible Beans ^{1/}	P	A				A		P	P	P	P	P
Sugarbeets	P	A				A,P		P	P	P	P	
Hay	P	A				A		P		P		
Hay Stocks	X				X							
Onions			A		P		A		P	P		P
Mint	P											
Hops	P							P	P	P		
Apples	P						P	P		P		
Peaches	P					P						
Sweet Cherries	P					P	P					
Prunes & Plums	P							P	P	P		
Cattle on Feed	X			X			X			X		
Cattle Inventory & Calf Crop	X											
Sheep Inventory, on Feed & Lamb Crop	X											
Wool Production			X									
Hog Inventory & Pig Crop												X
Milk Production	X			X			X			X		
Manufactured Dairy Products		X			X			X			X	
Livestock Slaughter	X			X			X			X		
Farm Employment & Wage Rates								X				
Farm Numbers								X				
Farm Cash Receipts											X	
POTATO REPORTS												
Acreage & Production							A			P		P
Stocks	X	X	X	X	X							X
Processing	X	X	X	X	X	X				X	X	X
Utilization									X			
Size & Grade												X
WEEKLY CROP WEATHER												
				X	X	X	X	X	X	X		

^{1/} June Acreage and December Production by classes.



PHOTOGRAPHY ACKNOWLEDGEMENTS

Guy Connolly, U.S. Fish and Wildlife Service - page 65
Bill Grange, Idaho Power Company - front cover, pages 1, 4, 8, 18, 19, 21 (barley head), 23, 27, 33, 35, 36-37, 39, 40, 47-48, 50-51, 53, 55, 61, 67, 68-70, inside back cover
Great Western Malting - page 21 (malt house)
Idaho Potato Commission - pages 41, 46
Idaho Sheep and Wool Growers, Stan Boyd - page 64
United Dairymen of Idaho - page 62

The Idaho Department of Agriculture and the Statistical Reporting Service find it necessary to reduce the cost of publishing and mailing reports. This will be accomplished by: reducing the number of publications, reducing our free mailings and placing most of the current mailings on a fee basis. These changes were effective on July 1, 1982, therefore, they affect this edition of Idaho Agriculture Statistics. In line with this new policy, the cost of this publication is \$5.00.